MEMORANDUM FOR MILITARY/INDUSTRY DISTRIBUTION

SUBJECT: Initial Drafts for the adoption and withdrawal notices for the following NGSs documents and associated project numbers are as follows:

<table>
<thead>
<tr>
<th>No.</th>
<th>Adoption Notices</th>
<th>Project Numbers:</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>ASME B29.100</td>
<td>3020-2008-001</td>
</tr>
<tr>
<td>2</td>
<td>ASME B29.1M</td>
<td>3020-2007-002</td>
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<tr>
<td>3</td>
<td>SAE-J527</td>
<td>4710-2008-003</td>
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<td>4</td>
<td>SAE -J1453-1</td>
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<td>SAE J2435</td>
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<td>13</td>
<td>SAE J2467</td>
<td>4710-2008-008</td>
</tr>
</tbody>
</table>

The initial drafts adoption notices for the subject documents, dated 28 Nov 2008, are now available for viewing and downloading from the DSCC-VA Web site:

http://www.dscc.dla.mil/Programs/MilSpec/

The actual published NGS standards can be downloaded by DoD activities, using Information Handling System (I.H.S.).

<table>
<thead>
<tr>
<th>No.</th>
<th>Proposed documents</th>
<th>Rationale for Proposed Adoption</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>ASME B29.100</td>
<td>Adopt due to the incorporation of (3) standards into one: ASME B29.1, B29.3, and B29.4 and an erratum 01/2004</td>
</tr>
<tr>
<td>2</td>
<td>ASME B29.1M</td>
<td>Withdrawing the adoption of ASME B29.1M due to ASME withdrawing it and incorporating it into ASME B29.100. ASME B29.100 will be adopted.</td>
</tr>
<tr>
<td>3</td>
<td>SAE-J527</td>
<td>Adopt SAE-J527, to support 54 various weapon systems and 71 Material or NSNs.</td>
</tr>
<tr>
<td>4-6</td>
<td>SAE -J1453-1, -2, -3</td>
<td>Adopt to support 70 various weapon systems and 165 NSNs.</td>
</tr>
<tr>
<td>7</td>
<td>SAE J1754-3</td>
<td>The rationale for adopting SAE J1754-3 is in support of SAE J1754-1, and SAE J1754-2 and to support its use as an assembly for J517</td>
</tr>
<tr>
<td>8</td>
<td>NAS 1924</td>
<td>The rationale for adopting NAS 1924 is to support (200) various Aerospace Weapon Systems and (32) Materials or NSNs.</td>
</tr>
<tr>
<td>9</td>
<td>SAE-J1650</td>
<td>Coordinating for comments: whether to adopt.</td>
</tr>
<tr>
<td>10</td>
<td>SAE J2613</td>
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SUBJECT: Initial Drafts for the adoption and withdrawal notices for the following NGSs
documents and associated project numbers are as follows: - CONTINUED.

Concurrence or comments are required at this Center within 45 days from the date of this
letter, except for the withdrawal which is 60 days. Late comments will be held for the next
coordination of the document. Comments from military departments must be identified as either
"Essential" or "Suggested". Essential comments must be justified with supporting data. Military
review activities should forward comments to their custodians of this office, as applicable, in
sufficient time to allow for consolidating the department reply.

The point of contact for this document is Mr. Earnest Brown, Defense Supply Center
Columbus, DSCC-VAI, P.O. Box 3990, Columbus, OH 43218-3990. Mr. Brown can also be
reached at 614-692-1568/DSN 850-1568, or by facsimile 614-692-1568/850-1568, or by e-mail
to: earnest.brown@dlamil.

/ SIGNED /

Abdonasser M. Abdouni
Chief
Interconnection Devices Team

cc:
VSS – Simon Chang
FLS – Joseph Crum
FMDD – James Anderson
NOTE: This draft, dated 28 November 2007, prepared by Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dssc.dla.mil has not been approved and is subject to modification. DO NOT USE FOR ACQUISITION PURPOSES. (3020-2008-001)

ASME B29.100

ADOPITION NOTICE

ASME B29.100, "Precision Power Transmission, Double-Pitch Power Transmission, and Double-Pitch Conveyor Roller Chains, Attachments, and Sprockets-Incorporating ASME B29.1, B29.3, and B29.4; Erratum 01/2004," was adopted on (ddmmyyyy) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dssc.dla.mil DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the ASME International, online at http://www.asme.org or from the ASME International, Three Park Avenue, New York, NY 10016-5990.

Custodians:
Army – CR4
Navy - YD
Air Force -99
DLA - CC

Adopting Activity:
DLA - CC

Project 3020-2008-001

Review Activities:
Army - AR
Navy-SA,MC
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
ASME B29.1M

WITHDRAWAL OF ADOPTION NOTICE

The Department of Defense has determined that it no longer has an interest in ASME B29.1M “CHAINS, ATTACHMENTS, AND SPROCKETS, PRECISION POWER TRANSMISSION ROLLER)“, and is hereby withdrawing its adoption of this document as of XXXXXX.

Custodians:  
Army – CR4  
Navy - YD  
Air Force -99

Adopting Activity:  
DLA - CC  
Project 3020-2007-003

Review Activities:  
Army – AR,AT  
Navy - SA,MC  
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
SAE J527

ADOPTION NOTICE

SAE J527, “Brazed Double Wall Low-Carbon Steel Tubing,” was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dscc.dla.mil. DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the SAE INTERNATIONAL, available online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001

Custodians:
Army – CR4
Navy - YD
Air Force -99
DLA - CC

Adopting Activity:
DLA-CC

Project 4710-2008-003

Review Activities:
Army - AR
Navy-SA,MC
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
SAE-J1453-1

ADOPTION NOTICE

SAE J1453-1, "Specification for O-Ring Face Seal Connectors: Part 1—Tube Connection Details and Common Requirements for Performance and Tests", was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dssc.dla.mil. DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

Custodians:  
Army – CR4  
Navy – YD  
Air Force -99  
DLA - CC

Adopting Activity:  
DLA - CC

Project 4730-2008-002

Review Activities:  
Army – AR  
Navy-SA,MC  
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
SAE-J1453-2

ADOPTION NOTICE

SAE J1453-2, “Specification for O-Ring Face Seal Connectors: Part 2 - Requirements, Dimensions, and Tests for Steel Unions, Bulkheads, Swivels, Braze Sleeves, Caps, and Connectors with ISO 6149-2 Metric Stud Ends”, was adopted on (fill in date) for use by the Department of Defense (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dscc.dla.mil. DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

Custodians:
Army – CR4
Navy – YD
Air Force -99
DLA - CC

Adopting Activity:
DLA - CC

Project 4730-2008-003

Review Activities:
Navy-SA,MC
Army – AR
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
SAE-J1453-3

ADOPTION NOTICE

SAE J1453-3, “Specification for O-Ring Face Seal Connectors: Part 3—Requirements, Dimensions, and Tests for Steel Unions, Bulkheads, Swivels, Braze Sleeves, Connectors, Caps, and Connectors with SAE J1926-2 Inch Stud Ends”, was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dscc.dla.mil, DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

Custodians:  
Army – CR4  
Navy – YD  
Air Force -99  
DLA – CC  

Adopting Activity:  
DLA - CC  

Project 4730-2008-004  

Review Activities:  
Navy-SA,MC  
Army – AR  
Air Force - 71  

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
SAE J1754-3

ADOPTION NOTICE

SAE J1754-3, “Hose Assemblies, Hydraulic, J517 100R Series--Part 3: Procurement and Ordering Information” was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dssc.dla.mil. DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.)

Custodians: Adopting Activity:
Army – CR4 DLA - CC
Navy - YD
Air Force - 99
DLA - CC

Review Activities:
Army - AT
Navy – MC, SA
Air Force - 71

Project 4720-2008-004

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
NAS 1924

ADOPTION NOTICE

NAS 1924, “Clamp, Hose-FSC 4730; Rev 1,” was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dscc.dla.mil. DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the AEROSPACE INDUSTRIES ASSOCIATION (AIA) available online at http://www.aia-aerospace.com or from the Aerospace Industries Association, 1000 Wilson Boulevard, Suite 1700, Arlington, VA 22209-3901.

Custodians: Adopting Activity:
Army – CR4 DLA - CC
Navy – AS
Air Force - 99 Project 4730-2008-005

Review Activities:
Army – AR, AV, MI
Navy – MC, SA
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
SAE J1650

ADOPTION NOTICE

SAE J1650, “Seamless Copper-Nickel 90-10 Tubing,” was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dsc.dla.mil, DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

Custodians:
Army – CR4
Navy – YD
Air Force - 99
DLA - CC

Adopting Activity:
DLA - CC

Project 4730-2008-007

Review Activities:
Army - AT
Navy – MC, SA
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
SAE J2613

ADOPTION NOTICE

SAE J2613, “Composite Surface Welding Rods and Electrodes,” was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dssc.dla.mil, DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001).

Custodians: 
Army – CR4
Navy - YD
Air Force -99
DLA - CC

Adopting Activity:
DLA - CC

Project 4710-2008-004

Review Activities:
Army – AR, AT
Navy-SA,MC
Air Force - 71

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SAE-J2614

ADOPTION NOTICE

SAE-J2614, “Welded and Cold-Drawn, High Strength Low Alloy Steel Hydraulic Tubing, Sub-Critically Annealed for Bending and Flaring,” was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dscc.dla.mil. DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

Custodians:
Army – CR4
Navy - YD
Air Force -11
DLA - 99

Adopting Activity:
DLA - 99
Project 4710-2008-006

Review Activities:
Army – AR, AT
Navy-SA,MC
Air Force - 71

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at http://assist.daps.dla.mil.
SAE J2435

ADOPTION NOTICE

SAE J2435, “Welded Flash Controlled, SAE 1021 Carbon Steel Tubing, Normalized for Bending, Double Flaring, and Beading,” was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dscc.dla.mil. DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

Custodians: Army – CR4
         Navy – YD
         Air Force – 99
         DLA - CC

Adopting Activity: DLA-CC

Review Activities: Army – AR, AT
                   Navy – MC, SA
                   Air Force - 71

Project 4730-2008-007

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SAE J2467

ADOPTION NOTICE

SAE J2467, “Welded and Cold-Drawn, SAE 1021 Carbon Steel Tubing Normalized for Bending and Flaring,” was adopted on (fill in date) for use by the Department of Department (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Defense Supply Center, Columbus, DSCC-VAI, 3990 East Broad, Columbus, OH 43218-3990 or FluidFlow@dscc.dla.mil. DoD activities may obtain copies of this standard from the standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the SAE INTERNATIONAL online at http://www.sae.org or from the SAE World Headquarters, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

Custodians: Army – CR4
Navy - YD
Air Force - 99
DLA-CC

Adopting Activity: DLA-CC

Project 4710-2008-008

Review Activities:
Army – AR, AT
Navy-SA,MC
Air Force - 71

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