

DETAIL SPECIFICATION

ADAPTER, HOSE TO TUBE, PIPE, AND FLANGE, REUSABLE -
HYDRAULIC, FUEL, AND OIL LINES,
GENERAL SPECIFICATION FOR

This supplement forms a part of MIL-DTL-5070F, dated 10 December 2006.

SPECIFICATION SHEETS

- MIL-DTL-5070/1 - Nipple Assembly 90°, Adapter, Hose to Tube, Reusable, Brazeless, One-Piece Design, Hydraulic, Fuel and Oil Lines, 1/4 through 2 Inch Tube Sizes
- MIL-DTL-5070/2 - Nipple Assembly 45°, Adapter, Hose to Tube, Reusable, Brazeless, One-Piece Design, Hydraulic, Fuel and Oil Lines. 1/4 through 2 Inch Tube Sizes
- MS24587 - Adapter Assembly, Straight, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines
- MS24588 - Nipple, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines, 3/16 through 3/4 Inch Tubing Sizes
- MS24589 - Nipple, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines, 1 through 2 Inches Tubing Sizes
- MS24590 - Socket, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines, 3/16 through 3/4 Inch Tubing Sizes
- MS24591 - Socket, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines, 1 through 2 Inches Tubing Sizes
- MS27223 - Nipple Assembly 90°, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines 1/4 Inch through 2 Inch Tube Sizes
- MS27224 - Swivel Nut Assembly 90°, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines 1/4 Inch through 2 1/2 Inch Tube Sizes
- MS27225 - Nipple Assembly 45°, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines
- MS27226 - Swivel Nut Assembly 45°, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel And Oil Lines
- MS27227 - Flange Nipple Assembly 90°, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines
- MS27228 - Flange Assembly 90°, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines
- MS27229 - Flange Nipple Assembly 45°, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines
- MS27230 - Flange Assembly 45°, Adapter, Hose to Tube, Reusable, Fuel and Oil Lines
- MS27231 - Straight Flange Nipple Assembly, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines
- MS27232 - Straight Flange Assembly Adapter, Hose to Flange, Reusable, Hydraulic, Fuel and Oil Lines
- MS27234 - Elbow Tube, 90°
- MS27235 - Elbow Tube, 45°
- MS27236 - Shoulder - Designed For 45° and 90° Swivel Nut, Hose to Tube Adapters, Reusable, Hydraulic, Fuel and Oil Lines
- MS27237 - Shoulder, Swivel Flange, Adapter, Hose to Tube, Hydraulic Fuel and Oil Lines, 1/2 through 3 In. Tubing Sizes

MIL-DTL-5070F
SUPPLEMENT 1

- MS27238 - Wire, Nut Retaining, Designed For Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines
- MS27239 - Nipple, Straight, Adapter, Hose to Tube, Reusable, Hydraulic, Fuel and Oil Lines, 1/4 through 4 Inch Tube Sizes
- MS28746 - Fitting End - Hose, Swivel, Detachable, 45° Flange, 4 Bolt

CONCLUDING MATERIAL

Custodians:

Army - AV
Navy - AS
Air Force - 99
DLA - CC

Preparing activity:
DLA - CC

(Project 4730-2007-068)

Review activities:

Army - AT, MI
Navy - CG, MC, SA
Air Force - 11, 71

Industry associations:

SAE G3

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>.