

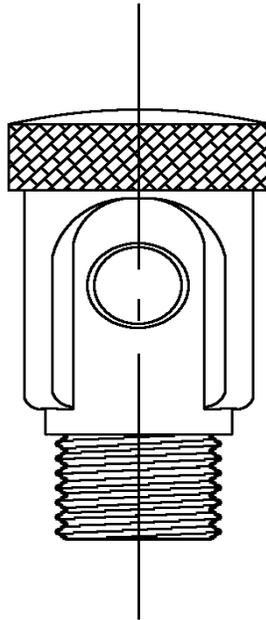
FEDERAL SPECIFICATION SHEET

CUPS, OIL, LUBRICATING AND OILERS, SELF FEEDING, CYLINDRICAL, SLOTTED CAP

Inactive for new design after 29 March 2013.

This General Services Administration has authorized the use of this federal specification sheet, by all federal agencies.

The complete requirements for procuring the oil cup described herein shall consist of this document and the latest issue in effect of GGG-C-2794.



Features	Size, in (mm)	
Diameter of cup (nominal)	0.5 (12.7)	0.625 (15.9)
Height overall (nominal)	1.8125 (46.04)	2.5 (63.5)
Shank size (NPT)	1/8	1/4
Size code	01	02
Body material code	AL – Aluminum BR – Brass BZ – Bronze CU – Copper alloy OP – Optional ST – Steel	

FIGURE 1. Oil cup, type C cylindrical slotted cap.

NOTES:

1. Dimensions are in inches. Metric equivalents are given for information only.
2. The illustration is for identification purposes only and is not intended to restrict designs and shapes of fastening devices, which conform to the requirements and are within the envelope dimensions.

FIGURE 1. Oil cup, type C cylindrical slotted cap – Continued.

REQUIREMENTS:

Design and construction:

Configuration: See figure 1.

The oil cups shall be cylindrical, with a hole in one side of the body for the admission of oil. This hole shall be covered by a revolving cylindrical cap which will make a tight fit on the body, and with one side cut away so that, on turning the cap, the hole in the body will be exposed for filling. The cap shall have a knurled head and be slotted on the top to permit the use of a screwdriver, and a means shall be incorporated in the oil cup to cause the oil hole to be covered upon release of the cap and remain covered against vibration or accidental opening. The cups shall be similar to figure 1, and shall conform to the dimensions shown on figure 1.

The classification of the oil cups covered under this specification sheet is as follows:

Type C - Cylindrical slotted cap

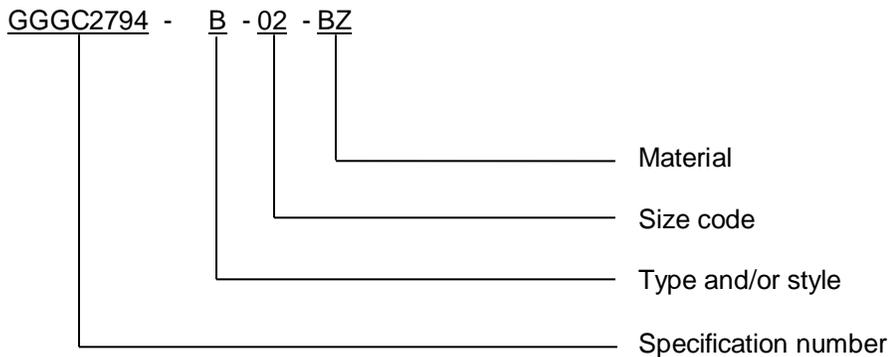
Materials and finishes.

Materials and finishes for the oil cups shall be in accordance with GGG-C-2794.

Intended use.

Type C is self-closing and may be used similarly to type B, except that it may be installed in an inclined or horizontal position. The oil cup may be obtained without a spring to render it self-closing.

The Part or Identifying Number (PIN) consists of the specification identifier (GGGC2794), the classification type and style, and from the applicable table, the size code number, and the body material code.



GGG-C-2794/3

PIN example: GGGC2794-C-01-CU

Referenced documents. This document references GGG-C-2794.

MILITARY INTERESTS:

Custodians:

Army – AT
Navy – SH
Air Force – 99
DLA-CC

Review activities:

Army- AR
Navy – AS, MC, SA
Air Force – 71

CIVIL AGENCY COORDINATING ACTIVITY:

Preparing activity:
DLA-CC

(Project 4730-2013-003)

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 <https://assist.dla.mil>.