

View Online at <https://aerobasegroup.com/nsn/4820-01-213-7406>

**Flange Diameter:**

Between 0.419 inches and 0.420 inches

**Body Outside Diameter:**

Between 0.309 inches and 0.310 inches

**Body Inside Diameter:**

0.187 inches

**End Application:**

Cartridge valve, p/n 13172

**Flange Seat To Disk End Height:**

0.1315 inches

**Under Flange Height:**

0.099 inches

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Seating Surface Shape:**

Flat

**Special Features:**

Body 0.187 in. Id tapering to 0.085 - 0.086 in bore through 0.126 in. Od boss 0.0300 in. H w/16 michroinch finish, upper seat

**Material:**

Steel comp 17-4ph

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Plain flanged

**Fsc Application Data:**

Aircraft eng fuel system components

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A15500