

View Online at <https://aerobasegroup.com/nsn/4820-01-212-5259>

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 od 0.025 x 30 degrees cham, 0.187 in. Id tapering to 0.077 - 0.078 in. Bore through 0.126 in. Od boss 0.0300 in. H w/16 michroinch finish, lower 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