

View Online at <https://aerobasegroup.com/nsn/3040-00-122-4978>

Body Material:

Steel, qq-t-825, comp 4130-canceled or steel, qq-t-825, comp 8630-canceled

Inside Diameter:

0.250 inches all ports

Mounting Provision:

Threaded mounting holes

Overall Length:

10.500 inches

Bore Diameter:

Between 2.750 inches and 2.751 inches

Body Outside Diameter:

3.750 inches

Overall Diameter:

4.500 inches

Longest Horizontal Distance Between Mounting Centers:

0.968 inches

Longest Vertical Distance Between Mounting Centers:

0.875 inches

Seat Angle In Deg:

60.0 all ports

Mounting Facility Thread Class:

3b

Mounting Facility Thread Direction:

Right-hand

Mounting Provision Arrangement Style:

Four hole rectangular

Mounting Facility Thread Series Designator:

Unc

Mounting Facility Thread Diameter:

0.313 inches

Mounting Facility Thread Qty Per Inch (tpi):

18

Mounting Type And Location:

Flat both ends

Mounting Facility Thread Length:

0.469 inches

Port Location And Quantity:

4 cylinder head end

Port Style:

Socket all ports

Port Thread Series Designator:

Unf all ports

Port Thread Diameter:

0.438 inches all ports

Port Thready Qty Per Inch (tpi):

20 all ports

Port Thread Class:

3b all ports

Special Features:

Rockwell hardness c30 to 35, chromium plate id only 0.0002 to 0.0005 thk, class 2b, fed qq-c-320, microinch finesh on id, 63 microinch finish on both ends

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A34200