

View Online at <https://aerobasegroup.com/nsn/2805-00-422-6104>

Chamfer Angle In Deg:

30.0

Chamfer Length:

0.063 inches

Overall Length:

9.250 inches

Flange Thickness:

Between 0.250 inches and 0.252 inches

Taper Length:

0.625 inches

Undercut Diameter:

Between 4.244 inches and 4.246 inches

Taper Minor Diameter:

4.094 inches

Bore Diameter:

Between 3.875 inches and 3.876 inches

Body Length:

6.125 inches

Body Outside Diameter:

4.313 inches

Metallic Hardness Rating:

217.0 rockwell c and 241.0 rockwell c

Flange Outside Diameter:

Between 4.732 inches and 4.735 inches

Design Type:

Wet

Bottom Chamfer Angle In Deg:

30.0

Bottom Chamfer Length:

0.063 inches

Valve Recess:

Not included

Top Inside Chamfer:

Included

Bottom Inside Chamfer:

Included

Top Intake Port:

Not included

Largest Outside Diameter Under Flange:

Between 4.494 inches and 4.496 inches

Largest Outside Diameter Width Under Flange:

0.188 inches

Intake Hole:

Not included

Special Features:

Material sae g3500

Material:

Iron, cast

Material:

Iron cast

Style Designator:

Dry, flanged, relieved, shouldered, installation chamfer

Fsc Application Data:

Gasoline reciprocating engines, except aircraft; and components

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T267-b