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**Chamfer Angle In Deg:**

45.0

**Chamfer Length:**

Between 0.045 inches and 0.055 inches

**Overall Length:**

9.610 inches

**Flange Thickness:**

Between 0.243 inches and 0.250 inches

**Bore Diameter:**

Between 5.391 inches and 5.392 inches

**Body Outside Diameter:**

Between 5.579 inches and 5.580 inches

**Metallic Hardness Rating:**

31.0 rockwell c and 35.0 rockwell c

**Flange Outside Diameter:**

Between 6.120 inches and 6.130 inches

**Design Type:**

Dry

**Valve Recess:**

Not included

**Top Inside Chamfer:**

Included

**Top Intake Port:**

Not included

**Intake Hole:**

Not included

**Special Features:**

Material qq-s-624, comp 4140 or qq-s-624, comp 8640 or qq-s-624, comp 8740

**Material:**

Steel, qq-s-624, comp 4140; qq-s-624, comp 8640; qq-s-624, comp 8740

**Material:**

Steel, qq-s-624, comp 4140; qq-s-624, comp 8640; qq-s-624, comp 8740

**Surface Treatment:**

Cadmium

**Style Designator:**

Dry, flanged, relieved

**Surface Treatment:**

Cadmium plated

**Fsc Application Data:**

Engine, gasoline, non-aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T267-b