

View Online at <https://aerobasegroup.com/nsn/2520-01-148-1481>

**Hole Diameter:**

0.445 inches

**Overall Length:**

31.850 inches

**Metallic Hardness Rating:**

60.0 rockwell c

**Flange Outside Diameter:**

7.070 inches

**First End Bearing Seat Diameter:**

1.6184 inches

**First End Distance From Bearing Seat To End:**

1.750 inches

**Second End Spline Length:**

1.693 inches

**Second End Pitch Diameter:**

1.1667 inches

**Second End Bearing Seat Diameter:**

1.154 inches

**Second End Distance From Bearing Seat To End:**

4.000 inches

**First End Type:**

Flanged

**Second End Type:**

Splined

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Second End Spline Quantity:**

28

**First End Bearing Seat:**

Included

**First End Bearing Seat Width:**

Any acceptable

**Second End Spline Type:**

Involute

**Second End Spline Pressure Angle In Deg:**

45.0

**Second End Bearing Seat:**

Included

**Second End Bearing Seat Width:**

Any acceptable

**Flangethickness:**

0.322 inches

**Flange Thickness At Mounting Hole:**

0.322 inches

**Material:**

Steel sae 1050

**Material:**

Steel sae 1050

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T306-d