

View Online at <https://aerobasegroup.com/nsn/2520-01-041-0277>

**Overall Length:**

36.565 inches

**Taper Major Diameter:**

0.783 inches

**Metallic Hardness Rating:**

55.0 rockwell c

**Flange Outside Diameter:**

6.250 inches

**Second End Spline Length:**

2.250 inches

**Second End Spline Minor Diameter:**

Between 1.560 inches and 1.590 inches

**Second End Spline Major Diameter:**

Between 1.745 inches and 1.750 inches

**First End Type:**

Flanged

**Second End Type:**

Splined

**Mounting Facility Type And Quantity:**

8 tapered hole

**Second End Spline Quantity:**

16

**First End Facility Diameter:**

Between 1.874 inches and 1.876 inches

**First End Engaging/locking/positioning Facility:**

Shoulder

**First End Facility Width:**

0.880 inches

**First End Facility Location:**

16.750 in. From flange face

**First End Bearing Seat:**

Not included

**Second End Spline Type:**

Straight

**Second End Bearing Seat:**

Not included

**Flangethickness:**

Between 0.617 inches and 0.620 inches

**Flange Thickness At Mounting Hole:**

Between 0.437 inches and 0.440 inches

**Flange Hole Taper:**

4.249 inches per square inch blank

**Material:**

Steel

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Steel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T306-d