

View Online at <https://aerobasegroup.com/nsn/2520-01-321-2293>

**Thread Direction:**

Right-hand

**Hole Diameter:**

0.468 inches

**Overall Length:**

26.312 inches

**Thread Size:**

3/8-16

**Metallic Hardness Rating:**

45.0 rockwell c and 55.0 rockwell c

**Flange Outside Diameter:**

5.250 inches

**Screw Thread Series Designator:**

Unc

**Second End Spline Length:**

2.250 inches

**Second End Pitch Diameter:**

1.540 inches

**First End Type:**

Flanged

**Second End Type:**

Splined

**Mounting Facility Type And Quantity:**

2 threaded hole and 8 unthreaded hole

**Second End Spline Quantity:**

16

**First End Bearing Seat:**

Not included

**Second End Spline Type:**

Involute

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

20.0

**Second End Bearing Seat:**

Not included

**Flangethickness:**

0.437 inches

**Flange Thickness At Mounting Hole:**

0.437 inches

**Material:**

Any acceptable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T306-d