

View Online at <https://aerobasegroup.com/nsn/2520-01-423-1947>

**Hole Diameter:**

0.450 inches

**Hole Depth:**

1.000 inches

**Overall Length:**

30.240 inches

**Metallic Hardness Rating:**

58.0 rockwell c and 63.0 rockwell c

**End Application:**

WEAP-ON-SSY-STEM

**Flange Outside Diameter:**

3.543 inches

**Err Default:**

Err default

**Hole Thread Direction:**

Right-hand

**Second End Pitch Diameter:**

1.333 inches

**First End Type:**

Flanged

**Second End Type:**

Splined

**Hole Quantity:**

1

**Mounting Facility Type And Quantity:**

6 unthreaded hole

**Second End Spline Quantity:**

32

**Hole Thread Size:**

3/8-16

**First End Bearing Seat:**

Included

**Second End Spline Type:**

Involute

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

45.0

**Second End Bearing Seat:**

Not included

**End Hole Type:**

Threaded

**Flangethickness:**

0.535 inches

**Flange Thickness At Mounting Hole:**

0.335 inches

**Special Features:**

Right front half shaft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T306-d