

View Online at <https://aerobasegroup.com/nsn/2520-00-737-4987>

**Overall Length:**

Between 29.6775 inches and 29.7275 inches

**First End Thread Direction:**

Right-hand

**First End Taper:**

1.000 inches per foot

**First End Taper Major Diameter:**

1.373 inches

**First End Keyway Width:**

Between 0.2485 inches and 0.2505 inches

**First End Keyway Depth:**

Between 0.127 inches and 0.137 inches

**First End Bearing Seat Diameter:**

Between 1.378 inches and 1.380 inches

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

Between 4.031 inches and 5.500 inches

**Second End Spline Length:**

1.500 inches

**Second End Spline Minor Diameter:**

Between 1.039 inches and 1.049 inches

**Second End Spline Major Diameter:**

Between 1.271 inches and 1.281 inches

**First End Type:**

Tapered

**Second End Type:**

Splined

**First End Thread Size:**

1-14

**First End Thread Series:**

Unc

**Second End Spline Quantity:**

10

**First End Facility Diameter:**

Between 1.562 inches and 1.625 inches

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

Shoulder

**First End Facility Width:**

0.125 inches

**First End Facility Location:**

Located 5-1/4 in. From shaft end

**First End Bearing Seat:**

Included

**First End Bearing Seat Width:**

Between 1.000 inches and 1.219 inches

**Second End Spline Type:**

Straight

**Second End Bearing Seat:**

Not included

**First End Pin Hole Diameter:**

0.172 inches

**Material:**

Steel, sae 1033

**Material:**

Steel comp 1033

**Material Specification:**

Sae 1033 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T306-d