

View Online at <https://aerobasegroup.com/nsn/2520-00-737-2867>

**Overall Length:**

14.156 inches

**Metallic Hardness Rating:**

38.0 rockwell c and 43.0 rockwell c

**First End Spline Length:**

1.375 inches

**First End Spline Minor Diameter:**

Between 0.950 inches and 0.960 inches

**First End Spline Major Diameter:**

Between 1.130 inches and 1.136 inches

**Second End Spline Length:**

1.688 inches

**Second End Spline Minor Diameter:**

Between 0.915 inches and 0.957 inches

**Second End Spline Major Diameter:**

Between 1.113 inches and 1.120 inches

**Second End Bearing Seat Diameter:**

Between 1.190 inches and 1.192 inches

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

2.813 inches

**First End Type:**

Splined

**Second End Type:**

Splined

**First End Spline Quantity:**

6

**Second End Spline Quantity:**

10

**First End Facility Diameter:**

Between 1.090 inches and 1.095 inches

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

Locking device groove and shoulder

**First End Facility Width:**

Between 0.033 inches and 0.036 inches

**First End Facility Location:**

Located 1.303 in. Min 1.317 in. Maximum from shaft end, @2.391 in. From shaft end

**First End Bearing Seat:**

Not included

**Second End Spline Type:**

Straight

**Second End Bearing Seat:**

Included

**Second End Bearing Seat Width:**

0.875 inches

**First End Spline Type:**

Straight

**Special Features:**

Spherical pocket, 0.437 in. To 0.440 in. Diameter in shaft end

**Material:**

Steel, sae 4137

**Material:**

Steel, sae 4137

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T306-d