

View Online at <https://aerobasegroup.com/nsn/2520-00-943-8475>

Overall Length:

12.781 inches

Metallic Hardness Rating:

42.0 rockwell c

First End Spline Length:

1.619 inches

First End Spline Minor Diameter:

1.265 inches

First End Spline Major Diameter:

1.495 inches

Second End Spline Length:

1.750 inches

Second End Pitch Diameter:

1.136 inches

Second End Bearing Seat Diameter:

1.312 inches

Second End Distance From Bearing Seat To End:

2.750 inches

First End Type:

Splined

Second End Type:

Splined

First End Spline Quantity:

6

Second End Spline Quantity:

19

First End Facility Diameter:

Between 1.031 inches and 1.625 inches

First End Engaging/locking/positioning Facility:

Locking device groove and shoulder

First End Facility Width:

Between 0.125 inches and 0.312 inches

First End Facility Location:

1.250 in. Between groove and shoulder, 0.312 in. From end of shaft

First End Bearing Seat:

Not included

Second End Spline Type:

Involute

Second End Spline Pressure Angle In Deg:

30.0

Second End Bearing Seat:

Included

Second End Bearing Seat Width:

1.156 inches

First End Spline Type:

Straight

Material:

Steel, aisi 4130 or steel, qq-s-624

Material:

Steel, aisi 4130 or steel, qq-s-624

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

T306-d