

View Online at <https://aerobasegroup.com/nsn/2520-01-094-8941>

**Overall Length:**

20.500 inches

**Metallic Hardness Rating:**

38.0 rockwell c and 42.0 rockwell c

**First End Spline Length:**

1.619 inches

**First End Spline Minor Diameter:**

Between 1.255 inches and 1.270 inches

**First End Spline Major Diameter:**

Between 1.490 inches and 1.495 inches

**Second End Spline Length:**

1.750 inches

**Second End Pitch Diameter:**

1.250 inches

**First End Type:**

Splined

**Second End Type:**

Splined

**First End Spline Quantity:**

6

**Second End Spline Quantity:**

30

**First End Bearing Seat:**

Not included

**Second End Spline Type:**

Involute

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

30.0

**Second End Bearing Seat:**

Not included

**First End Spline Type:**

Straight

**Material:**

Steel, qq-s-624-canceled

**Material:**

Steel

**Material Specification:**

Qq-s-624-canceled federal specification single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

T306-d