NSN 2510-00-020-2281

Suspension Torsion Bar - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2510-00-020-2281

Overall Length:

Between 62.875 inches and 63.125 inches

Outside Diameter:

Between 1.600 inches and 1.610 inches

Second End Thread Class:

2b

Second End Thread Direction:

Right-hand

First End Chamfer Length:

0.625 inches

Second End Chamfer Length:

0.188 inches

First End Pitch Diameter:

1.750 inches

Second End Pitch Diameter:

1.750 inches

Second End Internal Thread Length:

0.812 inches

Cover:

Not provided

Second End Thread Size:

1/2-20

Second End Thread Series/type Designator:

Unf

Construction:

Solid

Twist Direction:

Counterclockwise

First End Cross-sectional Shape:

Serrated

First End Teeth Quantity:

28

First End Serration Length:

1.125 inches

First End Major Diameter:

Between 1.8065 inches and 1.8125 inches

First End Pressure Angle In Deg:

45.00

Second End Cross-sectional Shape:

Serrated

Second End Teeth Quantity:

28

NSN 2510-00-020-2281 Suspension Torsion Bar - Page 2 of 2



Second End Serration Length:
1.125 inches
Second End Major Diameter:
Between 1.8065 inches and 1.8125 inches
Second End Pressure Angle In Deg:
45.00
Solid Bar End Characteristic At Second End:
Threaded hole
Material:
Steel
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T307-r