NSN 2510-00-705-3475

Suspension Torsion Bar - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2510-00-705-3475

Overall Length:

Between 70.312 inches and 70.562 inches

Outside Diameter:

Between 1.890 inches and 1.905 inches

Second End Thread Class:

2b

Second End Thread Direction:

Right-hand

First End Chamfer Length:

1.125 inches

Second End Chamfer Length:

0.188 inches

First End Pitch Diameter:

2.115 inches

Second End Pitch Diameter:

2.216 inches

Second End Internal Thread Length:

0.875 inches

Cover:

Not provided

Second End Thread Size:

1/2-20

Second End Thread Series/type Designator:

Unf

Construction:

Solid

Twist Direction:

Clockwise

First End Cross-sectional Shape:

Serrated

First End Teeth Quantity:

41

First End Serration Length:

1.000 inches

First End Major Diameter:

Between 2.141 inches and 2.145 inches

First End Pressure Angle In Deg:

45.00

Second End Cross-sectional Shape:

Serrated

Second End Teeth Quantity:

43

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Suspension Torsion Bar - Page 2 of 2



Second End Serration Length: 0.875 inches

Second End Major Diameter:

Between 2.242 inches and 2.246 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:

Yes - demil/mli

Fiig:

T307-r