NSN 2510-00-772-2842

Suspension Torsion Bar - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2510-00-772-2842

Overall Length:
Between 76.188 inches and 76.438 inches
Outside Diameter:
Between 1.145 inches and 1.150 inches
First End Thread Class:
2b
First End Thread Direction:
Right-hand
Second End Chamfer Length:
0.625 inches
First End Pitch Diameter:
1.750 inches
First End Internal Thread Length:
0.875 inches
Second End Pitch Diameter:
1.5625 inches
Cover:
Provided
First End Thread Size:
1/2-20
First End Thread Series/type Designator:
Unf
Construction:
Solid
Twist Direction:
Clockwise
First End Cross-sectional Shape:
Serrated
First End Teeth Quantity:
28
First End Serration Length:
1.125 inches
First End Major Diameter:
1.8125 inches
First End Pressure Angle In Deg:
45.00
Second End Cross-sectional Shape:
Serrated
Second End Teeth Quantity:
25
Second End Serration Length:

1.125 inches

NSN 2510-00-772-2842Suspension Torsion Bar - Page 2 of 2



Second End Major Diameter:
1.6250 inches
Second End Pressure Angle In Deg:
45.00
Solid Bar End Characteristic At First End:
Threaded hole
Cover Outside Diameter:
1.406 inches
Coverlength:
70.688 inches
Bar End To Cover Largest Length:
3.000 inches
Material:
Steel
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
T307-r