## NSN 2510-00-040-0858

Suspension Torsion Bar - Page 1 of 2



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Overall Length:
Between 82.000 inches and 82.250 inches
Outside Diameter:
Between 2.350 inches and 2.370 inches
First End Thread Class:
2b
First End Thread Direction:
Right-hand
Second End Chamfer Length:
0.875 inches
First End Pitch Diameter:
2.850 inches
First End Internal Thread Length:
0.875 inches
Second End Pitch Diameter:
2.750 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:
57
First End Serration Length:
1.125 inches
First End Major Diameter:
2.845 inches
First End Pressure Angle In Deg:
48.44
Second End Cross-sectional Shape:
Serrated
Second End Teeth Quantity:
55
Second End Serration Length:

1.125 inches

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Second End Major Diameter:	
2.750 inches	
Second End Pressure Angle In Deg:	
48.44	
Solid Bar End Characteristic At First End:	
Threaded hole	
Cover Outside Diameter:	
2.625 inches	
Coverlength:	
76.500 inches	
Bar End To Cover Largest Length:	
3.000 inches	
Special Features:	
First end chamfer length 0.188 in. Nom	
Material:	
Steel	
Shelf Life:	
N/a	
Unit Of Measure:	
<del></del>	
Demilitarization:	
No	
Fiig:	
T307-r	