NSN 5360-00-757-5494

Torsion Helical Spring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5360-00-757-5494

Inside Diameter:
1.259 inches
End Style:
Straight end both ends
Spring Free Length:
Between 1.240 inches and 1.300 inches
Center Section Width:
0.612 inches
Coil Quantity:
5-3/4
Coil Helix Direction:
Right-hand or left-hand
Spring Deflection Rate:
Between 3.940 pounds per inch and 4.820 pounds per inch
Spring Free Outside Diameter:
1.381 inches
Coil Axis To Center Section Distance:
1.159 inches
Center Loop Radius:
0.245 inches
End Angular Relationship:
End w/lh helix of coil angled to center section and end w/rh helix of coil angled to center section
End Length:
1.280 inches both ends
End Length From Coil Axis To First Bend:
0.630 inches both ends
End Length From First Bend To Second Bend Or End:
0.650 inches both ends
End Tangent Angle:
25.5 degrees
Center Tangent Angle:
210.0 degrees
Center Style:
V type, small
Material:
Steel comp 631
Material Specification:
Ams 5673 assn standard single material response
Surface Treatment:
Passivate
Style Designator:
Style Designator:

Single torsion right hand

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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