NSN 5360-01-395-1606

Torsion Helical Spring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5360-01-395-1606

Inside Diameter:
0.580 inches
End Style:
Parallel both ends
Stock Diameter:
0.069 inches
End Application:
Nha2010600; pacer dawn
Spring Free Length:
1.440 inches
Coil Quantity:
4
Coil Helix Direction:
Right-hand or left-hand
Spring Free Outside Diameter:
0.718 inches
Center Loop Radius:
Between 16.000 inches and 20.000 inches
End Angular Relationship:
End w/lh helix of coil parallel to center section or end w/rh helix of coil parallel to center section
End Length:
0.560 inches both ends
End Length From Coil Axis To First Bend:
0.290 inches both ends
End Length From First Bend To Second Bend Or End:
0.270 inches both ends
End Length From Second Bend To Third Bend Or End:
0.600 inches both ends
Center Style:
U type
Material:
Steel comp 302
Material Specification:
Qq-w-423 cond b federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Style Designator:
Double torsion, right and left hand

Supplementary Features:

Spring shall operate over a .500 dia. Pin through total deflection of 100 deg

NSN 5360-01-395-1606

Torsion Helical Spring - Page 2 of 2



Shelf	Life:
N/a	

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A02900

Mil-std (military Standard):

Mil-s-5002 spec.