## NSN 5360-00-425-2146

Torsion Helical Spring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5360-00-425-2146

Inside Diameter:
Between 0.806 inches and 0.836 inches
End Style:
Parallel first end
Stock Diameter:
0.154 inches
Spring Free Length:
3.312 inches
Coil Quantity:
20
Coil Helix Direction:
Left-hand
Spring Deflection Rate:
60.000 pounds per inch
Spring Free Outside Diameter:
Between 1.114 inches and 1.144 inches
Hook Radius:
0.1250 inches second end and 0.1405 inches second end
End Angular Relationship:
Ends angled one to other
End Length:
0.938 inches second end and 1.000 inches second end
End Length From Coil Axis To First Bend:
0.5645 inches first end
End Length From First Bend To Second Bend Or End:
0.2475 inches first end
End Length From Second Bend To Third Bend Or End:
0.310 inches first end and 0.372 inches first end
Material:
Steel uns k08500
Material Specification:
Astm a228 assn standard single material response
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
Qq-z-325, type 2, class 2 federal specification single treatment response
Style Designator:
Single torsion left hand
Shelf Life:
N/a
Unit Of Measure:

--

## NSN 5360-00-425-2146

Torsion Helical Spring - Page 2 of 2



Demilitarization:

No

Fiig:

A02900