NSN 5360-00-125-9892

Torsion Helical Spring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5360-00-125-9892

Inside Diameter:

0.500 inches

End Style:

Bent coned end both ends

Stock Diameter:

0.072 inches

Spring Free Length:

1.600 inches

Center Section Width:

1.600 inches

Coil Quantity:

8

Coil Helix Direction:

Right-hand or left-hand

Spring Deflection Rate:

Between 14.000 pounds per inch and 18.000 pounds per inch

Spring Free Outside Diameter:

0.620 inches

Coil Axis To Center Section Distance:

0.750 inches

Hook Radius:

0.120 inches both ends

End Angular Relationship:

End w/lh helix of coil parallel to center section and end w/rh helix of coil parallel to center section

Offset Length:

0.500 inches both ends

End Length:

1.060 inches second end

End Length From Coil Axis To First Bend:

1.060 inches second end

End Length From First Bend To Second Bend Or End:

0.380 inches both ends

Center Style:

Square type

Special Features:

Spring ends face center of spring

Material:

Steel comp 302 or steel comp 304

Material Specification:

Qq-w-423, form 1, cond b federal specification single material response

Style Designator:

Double torsion, right and left hand

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A02900

