## NSN 5360-00-580-9519

Torsion Helical Spring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5360-00-580-9519 **Inside Diameter:** 0.973 inches **End Style:** Straight bend end (right) second end **Spring Free Length:** 1.490 inches **Center Section Width:** Between 1.430 inches and 1.510 inches **Coil Quantity:** 5-1/2 **Coil Helix Direction:** Right-hand or left-hand **Spring Free Outside Diameter:** 1.173 inches **Coil Axis To Center Section Distance:** Between 2.143 inches and 2.377 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:** 2.143 inches both ends and 2.377 inches both ends End Length From First Bend To Second Bend Or End: 0.960 inches first end Center Style: Square type Material: Steel uns k08500 **Material Specification:** Qq-w-470 federal specification single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-std-171 finish no. 5.3.1.2 or 5.3.2.2 military standard single treatment response **Style Designator:** Single torsion right hand **Supplementary Features:** Loop off-centered with an inside dia. Of 0.202 in. Min. And 0.266 in. Max. An outside dia. Of 0.434 in. Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

## NSN 5360-00-580-9519

Torsion Helical Spring - Page 2 of 2



Fiig:

A02900

Mil-std (military Standard):

Mil-std-171 spec.