Compression Helical Spring - Page 1 of 1



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Inside Diameter:

Between 0.166 inches and 0.186 inches

End Style:

Spring end, squared and ground both ends

Bore Diameter:

0.270 inches

Spring Free Length:

1.046 inches

Coil Quantity:

13

Load Rating:

6.100 pounds

Spring Solid Length:

0.560 inches

Spring Solid Outside Diameter:

Between 0.254 inches and 0.264 inches

Coil Helix Direction:

Right-hand or left-hand

Spring Deflection Rate:

24.500 pounds per inch

Spring Free Outside Diameter:

Between 0.254 inches and 0.264 inches

Spring Length Under Load:

0.816 inches

Material:

Steel comp 631

Material Specification:

Ams 5673, comp 17-7ph assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ess 001, hydraulic re search and mfg co, div of textrons inc mfr ref single treatment response

Style Designator:

Cylindrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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