NSN 5360-01-180-5003

Compression Helical Spring - Page 1 of 1



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Inside Diameter:
Between 0.286 inches and 0.302 inches
End Style:
E4 spring end, squared and ground both ends
Bore Diameter:
0.437 inches
Spring Free Length:
1.000 inches
Load Rating:
25.370 pounds
Spring Solid Length:
0.556 inches
Spring Solid Outside Diameter:
Between 0.412 inches and 0.428 inches
Coil Helix Direction:
Right-hand or left-hand
Spring Deflection Rate:
78.000 pounds per inch
Spring Free Outside Diameter:
Between 0.412 inches and 0.428 inches
Spring Length Under Load:
0.444 inches
Material:
Steel uns k08500 or steel comp 1090
Material Specification:
Qq-w-470 federal specification 1st material response or ams 5112 assn standard 2nd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Style Designator:
Cylindrical
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A02900