

View Online at <https://aerobasegroup.com/nsn/5360-01-291-2765>

Inside Diameter:

1.012 inches

Opening Width:

0.540 inches both ends

End Style:

Machine half loop both ends

Spring Free Length:

6.708 inches

Coil Quantity:

18

Design Type:

Closed

Load Rating:

Between 65.500 pounds and 72.500 pounds

Coil Helix Direction:

Right-hand or left-hand

Spring Deflection Rate:

145.000 pounds per inch

Spring Free Outside Diameter:

1.500 inches

Hook Radius:

0.335 inches both ends

Spring Length Under Load:

6.730 inches

Coil To Hook Inside Length:

0.670 inches both ends

Special Features:

Loops to work over 0.655 diameter shaft; ends to be full loops to center line; a portion of last coil to be reduced to agree with loop dia; shot peen to 0.010-0.014 a2 per stp51-501; nha 3c00540; used on ecp 1067k/c-141a/c-141b

Material:

Steel

Material Specification:

Sae 9254 assn standard single material response

Style Designator:

Cylindrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A02900