

View Online at <https://aerobasegroup.com/nsn/5360-01-185-6615>

Inside Diameter:

3.200 inches

End Style:

E4 spring end, squared and ground both ends

Bore Diameter:

4.330 inches

End Application:

Landing gear component

Spring Free Length:

21.200 inches

Accommodated Rod Diameter:

3.135 inches

Coil Quantity:

12 1/2

Load Rating:

Between 1100.000 pounds and 1200.000 pounds

Spring Solid Length:

6.250 inches

Spring Solid Outside Diameter:

4.200 inches

Coil Helix Direction:

Right-hand or left-hand

Spring Deflection Rate:

82.260 pounds per inch

Spring Free Outside Diameter:

4.200 inches

Criticality Code Justification:

Agav

Spring Length Under Load:

7.500 inches

Material:

Titanium

Material Specification:

13-v-11cr-al, lb0170-194, north american rockwell corporation mfr ref single material response

Style Designator:

Cylindrical

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A02900