

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