

View Online at <https://aerobasegroup.com/nsn/6695-01-510-9432>

**Terminal Quantity:**

1

**Overall Length:**

111.5 millimeters

**Overall Width:**

95.0 millimeters

**Actuation Method:**

Resistor

**End Application:**

Tester, torque wrench-engine pylon-c17 aircraft

**Electrical Connection Quantity:**

1

**Mechanical Connection Quantity:**

2

**Mechanical Connection Size:**

Male square drive 38.1 mm, female square drive 38.35mm

**Special Features:**

Strain gauged torsion bars or torsion tube contains: wheatstone bridge, amplifier-controls to 0 balance, test facility, material alloy or ss, max torsion 150% rated torque, accuracy: including 5000 am 0.1% full scale, temp range operating -10 to 50 degrees c, storage temp range -20 to 170 degrees c. Electrical bridge resistance 350 ohms, amplifier voltage requirements porm 5 to porm 10 v

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T145-b