

View Online at <https://aerobasegroup.com/nsn/6695-01-643-8436>

**Terminal Type:**

Connector, receptacle

**Overall Length:**

250.0 millimeters

**Current Type:**

Dc

**Voltage Rating:**

24.0 volts

**Product Name:**

Sensor, non-contact position

**Special Features:**

Operating conditions: magnet speed: any, operating temperature: -40 - +75 c, dew point, humidity: 90% rel. Humidity, no condensation, design material: sensor head and sensor stroke: aluminum, rod with flange: stainless steel 304, pressure rating: 350 bar for hydraulic rod, position magnet: mounting plate and screws from antimagnetical material, connection type: 6-pin connector m16, polarity protection: up to -30 vdc, overvoltage protection: up to 36 vdc, current drain: 100ma typical, ripple; <0.28vpp, electric strength: 500 vdc (dc ground to machine ground).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T145-b