

View Online at <https://aerobasegroup.com/nsn/6685-01-523-9632>

**Overall Length:**

15.977 inches

**Overall Height:**

3.360 inches

**Overall Width:**

3.050 inches

**Criticality Code Justification:**

Feat

**Voltage In Volts And Current Type:**

15.0 dc

**Product Name:**

Pyrometer (general electric), turbine blade pyrometer (rosemount)

**Special Features:**

Transmitter, temperature, optical pyrometer, length below flange 15.977 inch, mounting slots 0.215 inch wedge on a 2.28 in diameter bolt circle, hardnessness critical item or hardness critical process. Changes must be evaluated for hardness impact by engineering activity responsible for survivability

**Functional Description:**

Non-contact optical pyrometer for measuring turbine blades

**General Description:**

Uses fuel as coolant. Has 1 connector with 5 contacts

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli