NSN 6685-01-228-5332

Bimetallic Self-indicating Thermometer - Page 1 of 2



View Online at https://aerobasegroup.com/psn/6685-01-228-5332

view Online at https://aerobasegroup.com/nsr//ooo5-01-226-5332
Overall Length:
6.969 inches
Mounting Facility Screw Thread Series Designator:
Uns
Stem Length:
Between 5.094 inches and 5.156 inches
Scale Calibration:
2.0 degrees f between graduations
Design Type:
Between and
Dial Diameter:
3.000 inches
Scale Type:
Concentric dial
Mounting Facility Type And Quantity:
1 threaded stem
Scale Inscription/background Color:
Black markings on white background
Immersion Length:
4.000 inches
Scale Accuracy Rating:
Porm 2.2 pct full range
Scale Adjustment Variation:
Zero reset
Features Provided:
Gasket and protective glass/plastic and reset button
Mounting Thread Quantity:
28 per inch
Mounting Facility Screw Thread Diameter:
0.750 inches
Scale Measurement Range:
-40.000/+180.000 degrees fahrenheit
Functional Description:
Two pointer temp indicator w/ max/min type reset u/o gmls mk13
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 321 or steel comp 347
Material Specification:

Astm a286 assn standard all material responses

Reference Data And Literature:

Mil-i-17244 design itm

Relationship To Similar Equipment:

Similar to nsn 6685-00-042-3218 except temp indicator

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Style Designator:
Straight form, horizontal dial
Type/model Designation:
ltm318a4
Specification Data:
53711-5868776 manufacturers specification control
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27600

Mil-std (military Standard):

Mil-i-17244 spec.