NSN 6685-01-245-7319

Unit Type:

Immersion Thermocouple - Page 1 of 1



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Shielded
Product Name:
Temperature rake, compressor discharge
Special Features:
Cable is mineral insulated type k30 gage chromel/alumel with ungrounded 304 sst sheathing 0.062 by 0.010 wall thickness; rake consists of
a stainless steel single piece rake body and mounting pad with five total temperature sensors; thermocouple wire type k with stainless steel
overbraid; five temperature reading are averaged and a single mating connector is provided for interface; probe installed in instrumentation
port in the compressor rear frame with gasket and four mounting bolts bolts are safety wired after being torque; measures temperature
across the entire width of the air flow path
Functional Description:
Determines the temperature profile of the compressor discharge
Reference Data And Literature:
2j-tf39-3 and 2j-tf39-4
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A27600