NSN 4820-00-580-6615

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Thread Class:
3a 1st end
Thread Direction:
Right-hand 1st end
Flow Control Device:
Poppet
Maximum Operating Temp:
160.0 degrees fahrenheit single response
End Application:
E-2c hawkeye, c-2a (reprocured), c-130 hercules, sof (ac-130h, mc-130h, ec-130e, hc-130) aircraft.
Connection Style:
Plain (tube) 1st end
Valve Operation Method:
Manual
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
20 1st end
Maximum Operating Pressure:
60.0 pounds per square inch 1st response
Thread Size:
0.437 inches 1st end
Seat Angle:
37.0 degrees 1st end
Criticality Code Justification:
Feat
Outside Diameter Tube Accommodated:
0.250 inches 1st end
Special Features:
Weapon system essential
Material:
Copper alloy body
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Surface Treatment:
Cadmium
Style Designator:
Straight thru
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A530c0

