

View Online at <https://aerobasegroup.com/nsn/4730-00-231-3939>

Thread Class:

3a 1st end

End Application:

Concolidated diesel 100kw tactical generator; aircraft, (ac-130a, ac-

Connection Style:

Plain (pipe) 2nd end

Leg Length:

1.453 inches 1st end and 1.500 inches 1st end

Connection Type:

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches 2nd end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

45.0 degrees

Criticality Code Justification:

Feat

Outside Diameter Tube Accommodated:

1.000 inches 1st end

Special Features:

Weapon system essential

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Surface Treatment:

Cadmium and paint

Surface Treatment Specification:

Qq-p-416, type 1, cl 2 federal specification single treatment response

Thread Series Designator:

Unj 1st end

Specification Data:

96906-ms20823 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-s-5626 spec.