

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:**

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**Demilitarization:**

No

**Fiig:**

A080b0

**Mil-std (military Standard):**

Mil-s-5626 spec.