

View Online at <https://aerobasegroup.com/nsn/4730-00-913-0766>

**Pipe Size Accommodated:**

0.250 inches 1st end

**Maximum Operating Temp:**

200.0 degrees fahrenheit 1st response

**End Application:**

Combat system support equipment; palletized loading system; communications terminal, satellite; water purification unit, reverse osmosis; 485l tacs; family of medium tactical vehicles-medium; aircraft, galaxy c-5; support equipment f-16 aircraft; air conditioner (a/e 32c-39)

**Connection Style:**

Inverted flare (pipe) 1st end

**Connection Type:**

Unthreaded external hose 2nd end

**Maximum Operating Pressure:**

500.0 pounds per square inch single response

**Thread Size:**

0.250 inches 1st end

**Seat Angle:**

30.0 degrees 1st end

**Criticality Code Justification:**

Feat

**Inside Diameter Hose Accommodated:**

0.500 inches 2nd end

**Nominallength:**

1.781 inches

**Special Features:**

Weapon system essential

**Material:**

Steel or copper alloy

**Media For Which Designed:**

Oil 1st response

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0