## NSN 4730-01-091-1368

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**Thread Class:** 

2a all ends

**Maximum Operating Temp:** 

250.0 degrees fahrenheit single response

**End Application:** 

92f support equipment, f-16 aircraft

**Connection Style:** 

Flared (tube) 1st end

Leg Length:

2.050 inches 2nd end

**Connection Type:** 

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

12 all ends

**Maximum Operating Pressure:** 

3000.0 pounds per square inch single response

**Thread Size:** 

1.312 inches all ends

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees

**Criticality Code Justification:** 

Feat

**Outside Diameter Tube Accommodated:** 

1.000 inches 1st end

**Special Features:** 

Weapon system essential

Material:

Stainless steel

**Material Specification:** 

Fed-std-66, 300 series federal standard single material response

Media For Which Designed:

Hydraulic fluid 2nd response

Surface Treatment:

**Passivate** 

**Surface Treatment Specification:** 

Qq-p-35, type 1 or 2 federal specification single treatment response

**Thread Series Designator:** 

Un all ends

**Furnished Items And Quantity:** 

1 tube coupling nut w/sleeve and 1 preformed packing

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Spec	ific	ation	Data:
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96906-ms51527 government standard and 81343-j514 professional/industrial association standard

**Specification Or Standard:** 

10a figure

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.