# 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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## **Specification Data:**

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.