## NSN 4730-00-248-3918

Tube To Hose Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-248-3918

**Thread Class:** 

3b 1st end

**Maximum Operating Temp:** 

260.0 degrees celsius single response

**Connection Style:** 

Swivel nut, flareless (swivel nut attachment method optional) (tube) 1st end

**Connection Type:** 

Threaded internal tube 2nd end

Thready Qty Per Inch (tpi):

12 1st end

**Maximum Operating Pressure:** 

1500.0 pounds per square inch single response

**Thread Size:** 

1.312 inches 1st end

Seat Angle:

12.0 degrees 1st end

**Inside Diameter Hose Accommodated:** 

0.875 inches 2nd end

**Outside Diameter Hose Accommodated:** 

1.109 inches 2nd end

**Outside Diameter Tube Accommodated:** 

1.000 inches 1st end

Nominallength:

2.422 inches

**Special Features:** 

Used on grumman a10 aircraft

Material:

Steel comp 304

**Material Specification:** 

Qq-s-763, cond a federal specification single material response

**Surface Treatment:** 

Passivate inside

**Thread Series Designator:** 

Unj 1st end

**Furnished Items And Quantity:** 

1 ferrule sleeve and 1 hose coupling nut

**Specification Data:** 

96906-ms27381 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

--

## NSN 4730-00-248-3918

Tube To Hose Straight Adapter - Page 2 of 2



em			

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-dtl-27272 spec.