

View Online at <https://aerobasegroup.com/nsn/4730-01-491-9264>

Thread Class:

2a 2nd end

End Application:

105mm gun mount - aircraft, (ac-130a, ac-130h, mc-130h, ec-130e)

Connection Style:

Flareless (tube) 1st end

Leg Length:

0.890 inches 1st end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch 2nd response

Thread Size:

0.438 inches 1st end

Seat Angle:

12.0 degrees 1st end

Flow Angle:

90.0 degrees

Criticality Code Justification:

Feat

Outside Diameter Tube Accommodated:

0.250 inches 1st end

Special Features:

Weapon system essential

Material:

Stainless steel

Media For Which Designed:

Hydraulic fluid 1st response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Thread Series Designator:

Unf 2nd end

Furnished Items And Quantity:

1 tube coupling nut w/sleeve

Specification Data:

96906-ms51839 government standard and 81343-j514 professional/industrial association standard

Specification Or Standard:

27a figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.