

View Online at <https://aerobasegroup.com/nsn/4730-00-913-9737>

Thread Class:

2a 1st end

Maximum Operating Temp:

400.0 degrees fahrenheit single response

End Application:

Grumman a-10 acft

Connection Style:

Plain (pipe) 2nd end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches 1st end

Seat Angle:

12.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.312 inches 1st end

Nominallength:

1.320 inches

Material:

Steel comp 12114 or steel comp 1010

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment Specification:

J514 assn standard single treatment response and qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unf 1st end

Furnished Items And Quantity:

1 tube coupling nut w/sleeve

Specification Data:

81349 - mil-f-18866 government specification

Specification Or Standard:

Ms51819-6a specification sheet

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.