

View Online at <https://aerobasegroup.com/nsn/4730-01-077-8748>

Thread Class:

2a all ends

Maximum Operating Temp:

250.0 degrees fahrenheit single response

Connection Style:

Flareless (tube) all ends

Connection Type:

Threaded external tube all ends

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.500 inches all ends

Seat Angle:

12.0 degrees all ends

Outside Diameter Tube Accommodated:

0.312 inches all ends

Nominallength:

1.180 inches

Material:

Steel comp 12L14

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment Specification:

J514jbaqq-p-416, type 2, cl 3 assn standard single treatment response

Style Designator:

Flareless (tube)

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

2 tube coupling nut w/sleeve

Specification Data:

81343-j514 professional/industrial association standard and 96906-ms51814 government standard

Specification Or Standard:

19b figure

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0