NSN 4730-01-191-4104

Tube Coupling - Page 1 of 1



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Thread Class:

3b 1st end

Connection Style:

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

Connection Type:

Unthreaded internal tube 2nd end

Thready Qty Per Inch (tpi):

20 1st end

Thread Size:

0.719 inches 1st end

Seat Angle:

8.5 degrees 1st end

Outside Diameter Tube Accommodated:

0.500 inches all ends

Nominallength:

1.719 inches

Special Features:

Polytetrafluoroethylene coat to extend distance of 0.435 in. Into fitting bore on second end

Material:

Titanium alloy uns r54520 sleeve

Material Specification:

Ams4928, 6al-4v assn standard single material response short swivel nut

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment:

Plastic polytetrafluoroethylene outside

Surface Treatment Specification:

Mil-I-8937 military specification single treatment response

Style Designator:

Swaged and threaded internal swivel

Thread Series Designator:

Unjs 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-I-8937 spec.