

View Online at <https://aerobasegroup.com/nsn/4730-01-417-2826>

Thread Class:

3a 1st end bulkhead

Maximum Operating Temp:

275.0 degrees fahrenheit 2nd response

End Application:

Aircraft; airlifter c-17a

Connection Style:

Flareless (tube) 2nd end

Leg Length:

2.274 inches 1st end

Connection Type:

Threaded external tube 3rd end

Maximum Operating Pressure:

4000.0 pounds per square inch single response

Thread Size:

0.875 inches 3rd end

Seat Angle:

12.0 degrees 3rd end

Outside Diameter Tube Accommodated:

0.625 inches 3rd end

Special Features:

Used in oxygen or potable water systems; cadium or silver plating shall not be used in contact with titanium

Material:

Titanium alloy

Material Specification:

Ams4928-6al-4v federal specification single material response

Media For Which Designed:

Aeronautical fluid single response

Surface Treatment:

Phosphate fluoride or anodize

Surface Treatment Specification:

Ams2486 federal specification single treatment response or ams2488 federal specification single treatment response

Thread Series Designator:

Unjf 1st end bulkhead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0