

View Online at <https://aerobasegroup.com/nsn/4730-01-547-3773>

Thread Class:

3b 1st end

End Application:

Misc bulk items

Connection Style:

Swivel nut inverted flare (tube) 1st end

Connection Type:

Unthreaded internal tube 2nd end

Thready Qty Per Inch (tpi):

20 1st end

Maximum Operating Pressure:

5000.0 pounds per square inch single response

Thread Size:

0.718 inches 1st end

Seat Angle:

8.1 degrees 1st end

Outside Diameter Tube Accommodated:

0.500 inches all ends

Tubing Wall Thickness For Which Designed:

0.043 inches 2nd end

Nominallength:

0.744 inches

Product Name:

Adapter, female beam seal to weld

Special Features:

Female beam seal to socket weld

Material:

Titanium alloy

Material Specification:

81343-ams4965 6al-4v federal specification all material responses

Style Designator:

Grooved and threaded internal

Thread Series Designator:

Unjs 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A080b0