

View Online at <https://aerobasegroup.com/nsn/4730-01-358-2478>

Thread Class:

3b 1st end

Maximum Operating Temp:

275.0 degrees fahrenheit single response

Connection Style:

Swivel nut, flare (tube) style 3 optional end 1st end

Leg Length:

0.805 inches 1st end

Connection Type:

Unthreaded internal tube 2nd end

Thready Qty Per Inch (tpi):

20 all ends

Maximum Operating Pressure:

4000.0 pounds per square inch single response

Thread Size:

0.719 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

45.0 degrees

Outside Diameter Tube Accommodated:

0.500 inches all ends

Tubing Wall Thickness For Which Designed:

0.038 inches 2nd end

Material:

Titanium alloy uns r54520

Material Specification:

Ams4965, 6al-4v assn standard single material response

Thread Series Designator:

Unjs 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A080b0