

View Online at <https://aerobasegroup.com/nsn/4730-01-237-1089>

Thread Class:

3b 1st end

Sweep Type:

Short

Connection Style:

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

Leg Length:

1.544 inches 2nd end and 1.576 inches 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

1.062 inches 2nd end

Seat Angle:

12.0 degrees 2nd end

Flow Angle:

90.0 degrees

Seat Radius:

0.400 inches 1st end

Outside Diameter Tube Accommodated:

0.750 inches 2nd end

Material:

Steel comp 304 short swivel nut

Material Specification:

Qq-s-763 federal specification all material responses

Media For Which Designed:

Fluid single response

Surface Treatment:

Passivate short swivel nut

Surface Treatment Specification:

Mil-s-5002 military specification all treatment responses

Thread Series Designator:

Unj 2nd end

Specification Data:

80205-nas1762 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A080b0

Mil-std (military Standard):

Mil-s-5002 spec.