

View Online at <https://aerobasegroup.com/nsn/4720-00-314-0363>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Temperature Rating:

-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

Outside Diameter:

0.625 inches

Connection Style:

Swivel nut with loose or integral clinch sleeve 1st end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

27 2nd end

Burst Test Pressure:

11000.0 pounds per square inch

Maximum Operating Pressure:

2750.0 pounds per square inch

Thread Size:

0.500 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

5500.0 pounds per square inch

Inside Surface Condition:

Smooth

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0