

View Online at <https://aerobasegroup.com/nsn/4730-01-181-1122>

Thread Class:

2b

Thread Direction:

Right-hand

Fabrication Method:

Forged

Nut Style:

Tube coupling

Nut Height:

0.590 inches

Width Across Flats:

0.625 inches

Length To Shoulder:

0.440 inches

Smallest Inside Diameter:

Between 0.255 inches and 0.260 inches

Thread Series:

Unf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Tube Outside Diameter:

0.250 inches

Seat Angle:

45.0 degrees

Criticality Code Justification:

Zzzy

Material:

Copper alloy

Reference Number Differentiating Characteristics:

Free of mercury contamination for nuclear propulsion plants

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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