

View Online at <https://aerobasegroup.com/nsn/4730-00-542-5951>

Thread Class:

2b

Thread Direction:

Right-hand

Shoulder Width:

0.109 inches

Nut Style:

Hexagon

Nut Height:

Between 0.734 inches and 0.812 inches

Width Across Flats:

1.781 inches

Tempurature Rating:

Between 150.0 degrees fahrenheit and 425.0 degrees fahrenheit

Smallest Inside Diameter:

1.220 inches

Thread Series:

Uns

Shoulder Step Width:

0.145 inches

Shoulder Seat Diameter:

Between 1.409 inches and 1.417 inches

Thready Qty Per Inch (tpi):

14

Thread Size:

1.486 inches

Maximum Working Pressure Rating And Service For Which Designed:

200.0 pounds per square inch steam and 400.0 pounds per square inch air and 400.0 pounds per square inch oil and 400.0 pounds per square inch water

Material:

Copper alloy 903 or copper alloy 922

Material Specification:

Qq-c-390 federal specification 1st material response or astm-b61 assn standard 2nd material response or astm-b62 assn standard 3rd material response

Specification Data:

81349-mil-f-1183h government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A021a0