

View Online at <https://aerobasegroup.com/nsn/5307-00-141-2653>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.5630 to 0.5660 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.625 inches nut thread

Overall Length:

2.750 inches

Thready Qty Per Inch (tpi):

11 stud thread

Hardness Rating:

Between 23.0 rockwell c and 30.0 rockwell c

Thread Size:

0.625 inches stud thread

Special Features:

Tapered thread from 0.563 in. Min, 0.566 in. Maximum pitch diameter at stud end to 0.572 in. Min, 0.575 in. Maximum pitch diameter at shoulder

Material:

Steel comp 1040

Material Specification:

Qq-s-633 federal specification single material response

Surface Treatment:

Chromium

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0