

View Online at <https://aerobasegroup.com/nsn/5307-00-153-0901>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2810 to 0.2825 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.348 inches and 0.387 inches nut thread

Overall Length:

Between 1.240 inches and 1.250 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 40.0 rockwell c and 45.0 rockwell c

Thread Size:

0.312 inches stud thread

Surface Finish:

63.0 microinches shank

Product Name:

Navy special project

Material:

Steel comp 8740 or steel comp 8630

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0