

View Online at <https://aerobasegroup.com/nsn/5310-00-017-1662>

Thread Class:

3b

Thread Direction:

Right-hand

Distance From Centerline To Flat:

Between 0.155 inches and 0.165 inches

Pilot Diameter:

Between 0.347 inches and 0.349 inches

Pilot Length:

Between 0.160 inches and 0.180 inches

Counterbore Diameter:

0.260 inches and 0.270 inches nut

Nut Style:

Clinch

Nut Diameter:

Between 0.470 inches and 0.480 inches

Nut Height:

Between 0.620 inches and 0.660 inches

Nut Counterbore Depth:

0.160 inches and 0.180 inches nut

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 19.0 rockwell c and 26.0 rockwell c

Thread Size:

0.250 inches

Product Name:

Navy special project

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0