

View Online at <https://aerobasegroup.com/nsn/5310-00-637-0598>

Thread Class:

3b

Thread Direction:

Right-hand

Flange Diameter:

Between 0.865 inches and 0.885 inches

Flange Thickness:

Between 0.084 inches and 0.104 inches

Nut Style:

Sleeve

Nut Diameter:

Between 0.618 inches and 0.625 inches

Nut Length:

Between 0.178 inches and 0.198 inches

Drilled Hole Diameter:

0.070 inches

Hole Type And Quantity:

2 drilled

Cross-sectional Shape:

Round flange

Thread Series:

Unf

Thready Qty Per Inch (tpi):

24

Hardness Rating:

Between 19.0 rockwell c and 26.0 rockwell c

Thread Size:

0.312 inches

Hole Configuration Style:

Configuration b

Countersink Angle:

88.0 degrees and 92.0 degrees nut

Product Name:

Navy special project

Material:

Steel comp 8740

Material Specification:

Ams6322 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

Fiig:

A021a0