

View Online at <https://aerobasegroup.com/nsn/5305-00-587-0720>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

1.300 inches

Head Style:

Fillister

Head Diameter:

0.402 inches

Head Height:

0.165 inches

Hole Diameter:

0.064 inches

Point Length:

0.925 inches

Point Diameter:

0.197 inches

Point Style:

Flat

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

81000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 48.0 rockwell c

Hole Configuration Style:

Round

Point Chamfer Angle:

45.0 degrees

Product Name:

Navy special project

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0