

View Online at <https://aerobasegroup.com/nsn/5306-00-003-9030>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.609 inches and 0.619 inches

Fastener Length:

2.400 inches

Head Style:

Hexagon

Head Height:

0.315 inches

Width Between Flats:

Between 1.053 inches and 1.066 inches

Shoulder Diameter:

0.7480 inches and 0.7490 inches first shoulder

Shoulder Length:

1.719 inches and 1.729 inches first shoulder

Hole Diameter:

0.075 inches

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 4340

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.