

View Online at <https://aerobasegroup.com/nsn/5306-01-349-0802>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.761 inches

Fastener Length:

Between 2.057 inches and 2.104 inches

Head Style:

Double hexagon

Head Height:

Between 0.340 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6235 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.136 inches first hole and 0.146 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

1.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.627 inches first hole

Surface Finish:

32.0 microinches grip

Product Name:

Navy special project

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0