

View Online at <https://aerobasegroup.com/nsn/5306-01-348-8454>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.583 inches

Fastener Length:

Between 1.629 inches and 1.676 inches

Head Style:

Double hexagon

Head Height:

Between 0.247 inches and 0.267 inches

Width Between Flats:

Between 0.678 inches and 0.689 inches

Grip Diameter:

Between 0.4365 inches and 0.4370 inches

Shank Unthreaded Hole Diameter:

0.101 inches first hole and 0.111 inches first hole

Thread Diameter:

0.437 inches

Grip Length:

1.062 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.030 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:

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Demilitarization:

No

Fiig:

A003b0