

View Online at <https://aerobasegroup.com/nsn/5306-00-514-7739>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.568 inches and 0.618 inches

Fastener Length:

Between 1.640 inches and 1.670 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.309 inches and 0.329 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

Between 0.495 inches and 0.505 inches

Extended Washer Thickness:

Between 0.040 inches and 0.060 inches

Hole Diameter:

Between 0.185 inches and 0.225 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 1.052 inches and 1.072 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

Hole Configuration Style:

Double hexagon longitudinal 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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0