

View Online at <https://aerobasegroup.com/nsn/5306-01-343-1751>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.009 inches

Fastener Length:

Between 4.056 inches and 4.086 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.701 inches and 0.721 inches

Width Between Flats:

Between 0.803 inches and 0.814 inches

Extended Washer Diameter:

Between 1.220 inches and 1.230 inches

Extended Washer Thickness:

0.178 inches

Grip Diameter:

Between 0.7485 inches and 0.7490 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 3.052 inches and 3.072 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

220000 pounds per square inch

Surface Finish:

32.0 microinches bearing surface of head32.0 microinches grip

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

Fig:

A003b0