

View Online at <https://aerobasegroup.com/nsn/5306-01-537-3448>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.250 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.225 inches and 0.245 inches

Width Between Flats:

Between 0.297 inches and 0.312 inches

Extended Washer Diameter:

Between 0.465 inches and 0.475 inches

Extended Washer Thickness:

Between 0.032 inches and 0.052 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

End Application:

F-22 emd

Thread Diameter:

0.250 inches

Grip Length:

0.750 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, machine

Material:

Nickel alloy k-500

Material Specification:

Ams5662 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