

View Online at <https://aerobasegroup.com/nsn/5306-01-545-2476>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.334 inches

Fastener Length:

Between 0.933 inches and 0.983 inches

Head Style:

Double hexagon w/hole

Head Height:

0.275 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

0.345 inches

Extended Washer Thickness:

0.064 inches

Grip Diameter:

Between 0.188 inches and 0.189 inches

End Application:

Ah-1w; bolt, tension, nickel alloy 718, 220 ksi, external wrenching, 12 point, flanged head

Thread Diameter:

0.190 inches

Grip Length:

Between 0.302 inches and 0.322 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220 megapascals

Product Name:

Inavy-bolt

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0