

View Online at <https://aerobasegroup.com/nsn/5306-01-581-4352>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.449 inches and 0.459 inches

Fastener Length:

Between 1.251 inches and 1.281 inches

Head Style:

Double hexagon

Head Height:

Between 0.177 inches and 0.197 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Grip Diameter:

Between 0.311 inches and 0.312 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.802 inches and 0.822 inches

Thready Qty Per Inch (tpi):

24

Surface Finish:

32.0 microinches threads

Product Name:

Bolt, 12 point head, short thread, close tolerance, nickel alloy 718, 125 ksi shear

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response or ams 5962 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms 10-85, type 1 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0