

View Online at <https://aerobasegroup.com/nsn/5306-01-476-4706>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.734 inches

Fastener Length:

1.875 inches

Head Style:

Hexagon

Head Height:

0.500 inches

Width Between Flats:

1.125 inches

Shoulder Diameter:

0.750 inches first shoulder

Shoulder Length:

1.141 inches first shoulder

End Application:

Navy equipment

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

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Shoulder Shape:

Round first shoulder

Special Features:

Threaded end of bolt has a one-eighth inch diameter hole drilled for a cotter pin at assembly; used on a ballistic hatch on the flight deck of an aircraft carrier

Material:

Steel

Material Specification:

Aisi-c-1018 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0