

View Online at <https://aerobasegroup.com/nsn/5306-01-630-7326>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.640 inches

Fastener Length:

6.078 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.235 inches

Width Between Flats:

Between 0.553 inches and 0.565 inches

Thread Diameter:

0.375 inches

Grip Length:

5.438 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Product Name:

Bolt, machine - aircraft

Special Features:

Undrilled

Material:

Stainless steel

Material Specification:

Qq-s-770 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-b-6812 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.