

View Online at <https://aerobasegroup.com/nsn/5306-01-499-3774>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.443 inches and 0.531 inches

Fastener Length:

Between 3.703 inches and 3.750 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Grip Diameter:

Between 0.309 inches and 0.312 inches

End Application:

Fleet combat

Thread Diameter:

0.3125 inches

Grip Length:

Between 3.172 inches and 3.203 inches

Thready Qty Per Inch (tpi):

A24

Min. Tensile Strength (psi):

3220 pounds per square inch

Minimum Yield Strength:

2080 pounds per square inch

Product Name:

Bolt, machine - aircraft

Special Features:

Undrilled

Material:

Aluminum alloy

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0