

View Online at <https://aerobasegroup.com/nsn/5306-01-347-1999>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.641 inches

Fastener Length:

Between 0.813 inches and 0.859 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

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 0.172 inches and 0.202 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

62000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.624 inches first hole

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-267 federal specification single material response or qq-a-268 federal specification single material response or mil-w-7986 military specification single material response

Surface Treatment:

Oxide film and anodize

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-w-7986 spec.