

View Online at <https://aerobasegroup.com/nsn/5306-00-298-1098>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.648 inches and 0.875 inches

Fastener Length:

Between 1.828 inches and 1.875 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

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 1.000 inches and 1.180 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Minimum Yield Strength:

135000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.359 inches first hole and 1.459 inches first hole

Material:

Stainless steel

Material Specification:

An-qq-s-770a /cancelled/ federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0