

View Online at <https://aerobasegroup.com/nsn/5306-01-279-9129>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.390 inches and 0.438 inches

Fastener Length:

Between 5.703 inches and 5.750 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

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 5.297 inches and 5.328 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

5.656 inches first hole and 5.688 inches first hole

Material:

Aluminum alloy 1100

Material Specification:

Qq-a-225/1 federal specification single material response or qq-a-430 uns a91100 federal specification single material response

Surface Treatment:

Anodize or chromate

Surface Treatment Specification:

Mil-a-8625 military specification 1st treatment response or mil-c-5541, class 1a military specification 2nd treatment response

Thread Series Designator:

Unf

Specification Data:

88044-an5 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-a-8625 spec.