

View Online at <https://aerobasegroup.com/nsn/5305-00-408-3130>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.360 inches and 0.380 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Hexagon

Head Height:

Between 0.240 inches and 0.260 inches

Width Between Flats:

0.750 inches

Hole Diameter:

0.076 inches

Point Length:

Between 0.360 inches and 0.400 inches

Point Diameter:

Between 0.200 inches and 0.220 inches

Point Style:

Chamfer dog

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.500 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hole Configuration Style:

Hexagon corners

Point Chamfer Angle:

Between 25.0 degrees and 35.0 degrees

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-225/6 t4 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, ty1 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-a-8625 spec.