

View Online at <https://aerobasegroup.com/nsn/5305-00-942-8349>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.591 inches

Fastener Length:

1.060 inches

Head Style:

Hexagon

Head Height:

0.160 inches

Width Between Flats:

0.562 inches

Hole Diameter:

0.063 inches

Point Length:

0.469 inches

Point Diameter:

Between 0.434 inches and 0.436 inches

Point Style:

Dog

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.500 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

60000 pounds per square inch

Hole Configuration Style:

Hexagon corners

Special Features:

0.312 in. Diameter hole on longitudinal axis from point end 1.090 in. Deep

Material:

Aluminum alloy 2024

Material Specification:

Qq-a-22516 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Qq-a-696 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0