

View Online at <https://aerobasegroup.com/nsn/5305-01-119-7993>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.304 inches and 0.375 inches

Fastener Length:

Between 0.343 inches and 0.375 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Hole Diameter:

Between 0.0623 inches and 0.0631 inches

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

5450 pounds per square inch

Hole Configuration Style:

Hexagon flats

Material:

Steel

Material Specification:

Sae j429, grade 8 assn standard all material responses

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-p-16232d, type z, class 2 military standard 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-p-16232 spec.