

View Online at <https://aerobasegroup.com/nsn/5305-01-078-4461>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

4.656 inches

Head Style:

Hexagon

Head Height:

0.187 inches

Width Between Flats:

Between 0.425 inches and 0.435 inches

Hole Diameter:

0.062 inches

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

190000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Surface Finish:

64.0 microinches bearing surface of head

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

580-0273-000, fscm 13499 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0