

View Online at <https://aerobasegroup.com/nsn/5305-01-268-9102>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.375 inches and 2.500 inches

Fastener Length:

2.500 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Special Features:

Optional zinc plating per astm b633 ty2 cl fe/zn 5

Material:

Steel

Material Specification:

Sae gr5 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

2 type and 10 style and 5 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0