

View Online at <https://aerobasegroup.com/nsn/5305-00-865-8359>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.375 inches

Fastener Length:

8.500 inches

Head Style:

Hexagon

Head Height:

0.627 inches

Width Between Flats:

1.500 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Material:

Steel

Material Specification:

Sae gr 5 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 class 3 federal specification single treatment response

Thread Series Designator:

Unf

Departure From Cited Designator:

As modified by surface treatment and thread length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0