

View Online at <https://aerobasegroup.com/nsn/5305-01-118-8828>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.250 inches and 1.440 inches

Fastener Length:

Between 2.656 inches and 2.750 inches

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Hole Diameter:

Between 0.060 inches and 0.068 inches

Thread Diameter:

0.500 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

13

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 410

Material Specification:

Qq-s-763 cond a cold finish federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 3 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0