

View Online at <https://aerobasegroup.com/nsn/5305-01-194-7892>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.470 inches

Fastener Length:

3.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.375 inches and 0.379 inches

Thready Qty Per Inch (tpi):

13

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Material:

Steel comp 4140

Material Specification:

Astm-a322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0