

View Online at <https://aerobasegroup.com/nsn/5306-01-510-8451>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.938 inches and 1.000 inches

Fastener Length:

Between 4.203 inches and 4.250 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

End Application:

2815-00-124-5387

Thread Diameter:

0.500 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 4140 or steel comp 8630 or steel comp 8740

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type i, class 3 federal specification single treatment response or qq-z-325, type ii, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0