

View Online at <https://aerobasegroup.com/nsn/5305-00-737-5435>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

1.500 inches

Head Style:

Hexagon

Head Height:

0.190 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Point Length:

0.750 inches

Point Diameter:

Between 0.240 inches and 0.245 inches

Point Style:

Flat

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Point Chamfer Angle:

60.0 degrees

Material:

Steel comp 8645 or steel comp 8740 or steel comp 4140

Material Specification:

Qq-s-624 federal specification all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0