

View Online at <https://aerobasegroup.com/nsn/5305-01-110-4281>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.016 inches and 2.120 inches

Fastener Length:

Between 2.468 inches and 2.602 inches

Head Style:

Hexagon

Head Height:

Between 0.312 inches and 0.352 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Countersink Angle:

Between 25.0 degrees and 35.0 degrees

Material:

Steel comp 1040 or steel comp 1541 or steel comp 1042 or steel comp 1043 or steel comp 1044 or steel comp 1045 or steel comp 1046 or steel comp 1548 or steel comp 1049 or steel comp 1050

Material Specification:

Astm a576 assn standard single material response or astm a108 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0