

View Online at <https://aerobasegroup.com/nsn/5306-00-725-1907>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.063 inches and 1.141 inches

Fastener Length:

Between 1.641 inches and 1.688 inches

Head Style:

Hexagon

Head Height:

Between 0.390 inches and 0.422 inches

Width Between Flats:

Between 1.053 inches and 1.066 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 0.547 inches and 0.578 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel or steel or steel or steel or steel or steel or steel

Material Specification:

Astm a545 assn standard 1st material response or astm a546 assn standard 2nd material response or astm a547 assn standard 3rd material response or astm a549 assn standard 4th material response or astm a304 assn standard 5th material response or astm a322 assn standard 6th material response or astm a331 assn standard 7th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Departure From Cited Designator:

As mod by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0