

View Online at <https://aerobasegroup.com/nsn/5305-00-724-6760>

Thread Class:

A

Thread Direction:

Right-hand

Thread Length:

Between 1.500 inches and 1.727 inches

Fastener Length:

Between 4.406 inches and 4.500 inches

Head Style:

Hexagon

Head Height:

Between 0.278 inches and 0.405 inches

Width Between Flats:

Between 0.922 inches and 0.938 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Surface Finish:

63.0 microinches threads

Material:

Steel

Material Specification:

Sae grade5 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Specification Or Standard:

2 type or 10p style or 5 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0