

View Online at <https://aerobasegroup.com/nsn/5305-01-417-7746>

Thread Class:

2a

Fastener Length:

3.250 inches

Head Style:

Hexagon

Head Height:

Between 0.455 inches and 0.483 inches

Width Between Flats:

Between 1.088 inches and 1.125 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

10

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

92000 pounds per square inch

Material:

Steel

Material Specification:

Sae j 429 assn standard single material response

Thread Series Designator:

Unc

Specification Or Standard:

1.Gr5 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.