

View Online at <https://aerobasegroup.com/nsn/5305-00-680-7616>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

3.078 inches

Fastener Length:

3.078 inches

Head Style:

Hexagon

Head Height:

0.297 inches

Width Between Flats:

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

Minimum Yield Strength:

10000 pounds per square inch

Material:

Steel

Material Specification:

Mil-s-1222, type 1, gr b7 military specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.