

View Online at <https://aerobasegroup.com/nsn/5306-00-820-0510>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.000 inches

Fastener Length:

6.000 inches

Head Style:

Hexagon

Head Height:

Between 0.749 inches and 0.813 inches

Width Between Flats:

Between 1.812 inches and 1.875 inches

Thread Diameter:

1.250 inches

Grip Length:

4.000 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

7

Min. Tensile Strength (psi):

105000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 32.0 rockwell c

Criticality Code Justification:

Zzzy

Material:

Steel comp 4130

Thread Series Designator:

Unc

Reference Number Differentiating Characteristics:

As differentiated by material which must conform to ships parts control center quality control provisions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0