

View Online at <https://aerobasegroup.com/nsn/5306-00-187-6004>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.805 inches and 0.905 inches

Fastener Length:

Between 1.710 inches and 1.750 inches

Head Diameter:

Between 0.365 inches and 0.375 inches

Head Height:

Between 0.244 inches and 0.250 inches

First Diameter From Head:

Between 0.181 inches and 0.201 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.845 inches and 0.905 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.188 inches and 0.190 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Product Name:

Navy special project

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0