

View Online at <https://aerobasegroup.com/nsn/5306-00-004-5125>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.304 inches

Fastener Length:

Between 0.609 inches and 0.641 inches

Head Diameter:

Between 0.262 inches and 0.270 inches

Head Height:

Between 0.159 inches and 0.164 inches

First Diameter From Head:

Between 0.095 inches and 0.097 inches

Second Diameter From Head:

Between 0.260 inches and 0.270 inches

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

Between 0.185 inches and 0.195 inches

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

Between 0.225 inches and 0.245 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.138 inches

Width Across Flats:

Between 0.140 inches and 0.142 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Surface Finish:

63.0 microinches bearing surface of head

Product Name:

Navy special project

Material:

Steel comp 416

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0