

View Online at <https://aerobasegroup.com/nsn/5305-01-160-6824>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.421 inches and 0.516 inches

Fastener Length:

Between 0.484 inches and 0.516 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.154 inches and 0.161 inches

Head Height:

Between 0.095 inches and 0.099 inches

Hole Diameter:

Between 0.014 inches and 0.019 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.099 inches

Width Across Flats:

Between 0.078 inches and 0.079 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

48

Hardness Rating:

30.0 rockwell c and 45.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Surface Finish:

32.0 microinches threads

Product Name:

Navy special project

Material:

Steel comp 410

Material Specification:

Qq-s-763 federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0