

View Online at <https://aerobasegroup.com/nsn/5306-00-245-1175>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.531 inches

Fastener Length:

Between 1.785 inches and 1.790 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

1.125 inches

Shoulder Diameter:

0.8750 inches first shoulder

Shoulder Length:

1.160 inches and 1.165 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 403

Material Specification:

Qq-s-763, cond a federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0