

View Online at <https://aerobasegroup.com/nsn/5306-00-003-3851>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.484 inches

Fastener Length:

Between 2.372 inches and 2.383 inches

Head Style:

Hexagon

Head Height:

0.406 inches

Width Between Flats:

Between 1.050 inches and 1.062 inches

Shoulder Diameter:

0.747 inches and 0.749 inches first shoulder

Shoulder Length:

1.810 inches and 1.820 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp e4340 or steel comp 4340

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0