

View Online at <https://aerobasegroup.com/nsn/5306-01-317-1777>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.719 inches

Fastener Length:

Between 2.095 inches and 2.155 inches

Head Style:

Hexagon

Head Height:

0.375 inches

Width Between Flats:

0.625 inches

Shoulder Diameter:

0.467 inches first shoulder and 0.468 inches first shoulder

Shoulder Length:

1.376 inches first shoulder and 1.436 inches first shoulder

Hole Diameter:

Between 0.060 inches and 0.068 inches

Thread Diameter:

0.438 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hardness Rating:

240.0 brinell standard and 280.0 brinell standard

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Special Features:

Relieved on neck 0.045 in. Wide; 0.442-0.467 in. Dia; surface finish on shoulder 63.0 microinches; protective finish per mil-p-16232 type 2
cl 2

Material:

Steel comp 4140

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0