

View Online at <https://aerobasegroup.com/nsn/5306-00-210-0428>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.437 inches

Fastener Length:

3.562 inches

Head Style:

Hexagon

Head Height:

Between 0.615 inches and 0.635 inches

Width Between Flats:

Between 1.490 inches and 1.510 inches

Shoulder Diameter:

1.001 inches first shoulder

Shoulder Length:

2.000 inches first shoulder

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

16

Hardness Rating:

93.9 rockwell b and 100.0 rockwell b

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Special Features:

Shoulder chamfered 30 degrees 0.125 in. W at thd end

Material:

Steel comp 1045

Material Specification:

Qq-s-634 federal specification single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-c-16232, type 2 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.