

View Online at <https://aerobasegroup.com/nsn/5305-00-210-0581>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

1.375 inches

Head Style:

Flat chamfer

Head Diameter:

0.625 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.421 inches first shoulder

Shoulder Length:

0.282 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

19.0 rockwell c and 25.0 rockwell c

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Material:

Steel comp 1021 or steel comp 1022

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0