

View Online at <https://aerobasegroup.com/nsn/5306-00-527-3820>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.875 inches

Fastener Length:

3.750 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

1.250 inches

Shoulder Diameter:

0.999 inches and 1.000 inches first shoulder

Shoulder Length:

1.875 inches second shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

25.0 rockwell c and 30.0 rockwell c

Shoulder Shape:

Round all shoulders

Product Name:

Navy special project

Special Features:

Relief grooves 3/32 in. W back of head and 1st shoulder

Material:

Steel comp 3140

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0