

View Online at <https://aerobasegroup.com/nsn/5306-00-415-1718>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.660 inches

Fastener Length:

5.098 inches

Head Style:

Hexagon

Head Height:

0.300 inches

Width Between Flats:

0.625 inches

Shoulder Diameter:

0.427 inches and 0.447 inches first shoulder

Shoulder Length:

0.046 inches and 0.049 inches second shoulder

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round all shoulders

Product Name:

Navy special project

Material:

Steel

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.