

View Online at <https://aerobasegroup.com/nsn/5306-00-133-0020>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.515 inches and 0.550 inches

Fastener Length:

Between 1.490 inches and 1.510 inches

Head Style:

Round w/wrench flats

Head Diameter:

Between 1.090 inches and 1.110 inches

Head Height:

Between 0.240 inches and 0.260 inches

Width Between Flats:

Between 0.780 inches and 0.785 inches

Shoulder Diameter:

0.565 inches first shoulder

Shoulder Length:

0.835 inches and 0.850 inches first shoulder

Thread Diameter:

0.500 inches

Thread Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Product Name:

Navy special project

Special Features:

Rate of reduction in diameter per inch of length; included angle equals 1 deg

Material:

Stainless steel

Material Specification:

Ems 73172 cagec 73342 mfr ref single material response

Thread Series Designator:

Unjs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0