

View Online at <https://aerobasegroup.com/nsn/5305-00-172-6806>

Thread Class:

3a

Thread Length:

Between 0.565 inches and 0.572 inches

Fastener Length:

Between 3.026 inches and 3.036 inches

Head Style:

Flat chamfer

Head Diameter:

1.250 inches

Head Height:

Between 0.090 inches and 0.100 inches

Shoulder Length:

2.461 inches first shoulder and 2.464 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.376 inches and 0.379 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Special Features:

Portion of shoulder reduced 0.620 in. Diameter by 1.060 in. W

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0