

View Online at <https://aerobasegroup.com/nsn/5305-00-272-1856>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.220 inches

Fastener Length:

0.380 inches

Head Style:

Flat chamfer

Head Diameter:

0.480 inches

Head Height:

0.100 inches

Shoulder Diameter:

0.295 inches first shoulder and 0.300 inches first shoulder

Shoulder Length:

0.130 inches first shoulder and 0.135 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Special Features:

Groove 0.183 in. Min 0.188 in. Maximum diameter by 0.030 in. Porm 0.010 w between thd and shoulder

Material:

Steel comp 416

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0