

View Online at <https://aerobasegroup.com/nsn/5306-00-248-5769>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.938 inches

Head Style:

Hexagon

Head Height:

0.180 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.3119 inches first shoulder and 0.3121 inches first shoulder

Shoulder Length:

0.438 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

28.0 rockwell c and 38.0 rockwell c

Criticality Code Justification:

Aatn

Shoulder Shape:

Round first shoulder

Material:

Steel comp 416

Surface Treatment:

Passivate

Surface Treatment Specification:

B190000120 fscm 1480 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0