

View Online at <https://aerobasegroup.com/nsn/5306-00-067-4159>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.361 inches

Fastener Length:

0.812 inches

Head Style:

Hexagon

Head Height:

0.140 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.3112 inches first shoulder and 0.3117 inches first shoulder

Shoulder Length:

0.451 inches first shoulder

Shank Unthreaded Hole Diameter:

0.081 inches first hole

Thread Diameter:

0.250 inches

Thread Qty Per Inch (tpi):

28

Hardness Rating:

39.0 rockwell c and 42.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.664 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 410

Material Specification:

Qq-s-763, cond a federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0