

View Online at <https://aerobasegroup.com/nsn/5306-01-117-7764>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.112 inches and 1.225 inches

Fastener Length:

Between 1.212 inches and 1.225 inches

Head Style:

Square

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

0.250 inches

Shank Unthreaded Hole Diameter:

0.062 inches first hole and 0.065 inches first hole

First Diameter From Head:

Between 0.168 inches and 0.178 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.150 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.062 inches first hole and 1.075 inches first hole

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 304 or steel comp 310 or steel comp 316

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1, 2, 3 or 4 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0