

View Online at <https://aerobasegroup.com/nsn/5306-00-737-3457>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

Between 0.969 inches and 1.031 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

0.562 inches

Shoulder Diameter:

0.4170 inches first shoulder and 0.4270 inches first shoulder

Shoulder Length:

0.156 inches first shoulder

Hole Diameter:

0.062 inches

Thread Diameter:

0.312 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140 or steel comp 8640 or steel comp 8740

Material Specification:

Qq-s-624 federal specification all material responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0