

View Online at <https://aerobasegroup.com/nsn/5305-00-608-5025>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.279 inches and 0.284 inches

Fastener Length:

Between 0.710 inches and 0.720 inches

Head Style:

Fillister

Head Diameter:

Between 0.615 inches and 0.625 inches

Head Height:

Between 0.207 inches and 0.217 inches

Shoulder Diameter:

0.4355 inches first shoulder and 0.4375 inches first shoulder

Shoulder Length:

0.431 inches first shoulder and 0.436 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 37.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8640 or steel comp 8740

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0