

View Online at <https://aerobasegroup.com/nsn/5306-00-038-7910>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.297 inches

Fastener Length:

1.469 inches

Head Style:

Button

Head Diameter:

0.500 inches

Head Height:

0.125 inches

Groove Diameter:

Between 0.191 inches and 0.201 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.297 inches first hole and 1.329 inches first hole

Special Features:

Cres pin 0.0533 in. Dia. By 0.140 in. Lg located 0.050 in. To 0.055 in. From bearing surface of head pin protrudes 0.060 in. Above surface of shank dia.

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium or cadmium and chromate or cadmium and phosphate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses or qq-c-320 cl 2 federal specification 3rd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0