

View Online at <https://aerobasegroup.com/nsn/5305-01-311-3058>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.440 inches

Fastener Length:

Between 3.910 inches and 3.970 inches

Head Style:

Flat chamfer

Head Diameter:

0.470 inches

Head Height:

0.310 inches

Shoulder Diameter:

0.370 inches first shoulder and 0.375 inches first shoulder

Shoulder Length:

3.500 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Material:

Steel comp 630 or steel comp 416 or steel comp 420

Material Specification:

Ams 5643 assn standard 1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0