

View Online at <https://aerobasegroup.com/nsn/5305-01-199-3416>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.480 inches and 0.520 inches

Fastener Length:

Between 4.610 inches and 4.650 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.245 inches and 0.255 inches

Head Height:

Between 0.100 inches and 0.140 inches

Shoulder Diameter:

0.100 inches first shoulder and 0.140 inches first shoulder

Shoulder Length:

4.090 inches first shoulder and 4.170 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round first shoulder

Material:

Steel comp 304

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0