

View Online at <https://aerobasegroup.com/nsn/5305-00-229-0278>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.220 inches

Fastener Length:

Between 0.450 inches and 0.470 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.490 inches and 0.510 inches

Head Height:

Between 0.120 inches and 0.140 inches

Shoulder Diameter:

0.183 inches first shoulder and 0.185 inches first shoulder

Shoulder Length:

0.203 inches first shoulder and 0.213 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0