

View Online at <https://aerobasegroup.com/nsn/5305-01-310-5823>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.200 inches

Fastener Length:

1.310 inches

Head Style:

Flat chamfer

Head Diameter:

0.500 inches

Head Height:

0.250 inches

Shoulder Diameter:

0.314 inches first shoulder and 0.315 inches first shoulder

Shoulder Length:

0.808 inches first shoulder and 0.812 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round all shoulders

Special Features:

Undercut 0.025 in. Min lg, 0.035 in. Maximum lg from threaded end; 0.315 in. Min dia, 0.316 in. Maximum dia

Color:

Black

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Oxide

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0