

View Online at <https://aerobasegroup.com/nsn/5305-01-107-3551>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.330 inches

Fastener Length:

Between 0.415 inches and 0.435 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.475 inches and 0.500 inches

Head Height:

Between 0.035 inches and 0.055 inches

Shoulder Diameter:

0.290 inches first shoulder and 0.305 inches first shoulder

Shoulder Length:

0.060 inches first shoulder and 0.070 inches first shoulder

Internal Drive Style:

Cross recess type ia

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

Chromate conversion coating clear to light blue tint

Material:

Steel comp 1022

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Astm a 165 type ts assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0