

View Online at <https://aerobasegroup.com/nsn/5305-00-977-9255>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.313 inches

Fastener Length:

0.984 inches

Head Style:

Flat chamfer

Head Diameter:

0.250 inches

Head Height:

0.172 inches

Shoulder Diameter:

0.250 inches first shoulder

Shoulder Length:

0.578 inches first shoulder

Shank Unthreaded Hole Diameter:

0.031 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.203 inches first hole

Shoulder Shape:

Round first shoulder

Special Features:

Circumferential groove 0.031 in. W cut in shoulder 0.437 in. From bearing surface of head

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.