

View Online at <https://aerobasegroup.com/nsn/5305-01-380-7250>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.112 inches

Fastener Length:

Between 0.491 inches and 0.511 inches

Head Style:

Flat fillister

Head Diameter:

0.196 inches

Head Height:

0.085 inches

Shoulder Diameter:

0.1235 inches first shoulder and 0.1245 inches first shoulder

Shoulder Length:

0.264 inches first shoulder and 0.284 inches first shoulder

Internal Drive Style:

Slot

End Application:

Pacer dawn

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

56

Criticality Code Justification:

Aatn and aatx

Shoulder Shape:

Round first shoulder

Special Features:

0.015x45 degree chamfer thread end of shoulder and end of thread

Material:

Steel comp 303

Surface Treatment Specification:

Mil-s-7720; cond-e military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.