

View Online at <https://aerobasegroup.com/nsn/5305-00-582-8184>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.281 inches and 0.286 inches

Fastener Length:

0.437 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.432 inches and 0.437 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.245 inches first shoulder and 0.250 inches first shoulder

Shoulder Length:

0.151 inches first shoulder and 0.156 inches first shoulder

Locking Feature:

Pellet threads

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303 and steel comp 303se

Material Specification:

Astm a582 condition a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 finish 5.4.1 military standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.