

View Online at <https://aerobasegroup.com/nsn/5305-01-026-5105>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.268 inches and 0.315 inches

Fastener Length:

Between 1.572 inches and 1.612 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.449 inches and 0.507 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Grip Length:

Between 1.125 inches and 1.145 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

100.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.464 inches first hole and 1.484 inches first hole

Material:

Steel comp 8740

Surface Treatment:

Cadmium

Surface Treatment Specification:

Fs251 fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0