

View Online at <https://aerobasegroup.com/nsn/5305-00-929-9214>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.268 inches and 0.315 inches

Fastener Length:

Between 2.663 inches and 2.690 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.131 inches and 0.141 inches

Width Between Flats:

Between 0.429 inches and 0.439 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Shank Unthreaded Hole Diameter:

0.076 inches second hole and 0.086 inches second hole

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Grip Length:

Between 2.375 inches and 2.395 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.222 inches second hole and 1.296 inches second hole

Special Features:

Two spring loaded balls, in shank as self retaining feature

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Fs251, fscm 88277 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0