

View Online at <https://aerobasegroup.com/nsn/5305-00-060-9478>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.315 inches

Fastener Length:

Between 1.229 inches and 1.276 inches

Head Style:

Hexagon

Head Height:

Between 0.131 inches and 0.141 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.2487 inches and 0.2492 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Grip Length:

Between 0.812 inches and 0.828 inches

Thready Qty Per Inch (tpi):

28

Surface Finish:

32.0 microinches grip

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

66 federal standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0