

View Online at <https://aerobasegroup.com/nsn/5305-01-217-4008>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

3.130 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.469 inches and 0.477 inches

Grip Diameter:

Between 0.2470 inches and 0.2480 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Grip Length:

2.630 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

44.0 rockwell c and 47.0 rockwell c

Countersink Angle:

100.0 degrees

Surface Finish:

63.0 microinches grip

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 2 federal 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-5626 spec.