

View Online at <https://aerobasegroup.com/nsn/5305-00-527-3678>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

1.657 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.497 inches and 0.507 inches

Grip Diameter:

Between 0.2483 inches and 0.2492 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Grip Length:

1.188 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Surface Finish:

32.0 microinches top of head

Material:

Steel

Surface Treatment:

Cadmium grip

Surface Treatment Specification:

Qq-p-416, type 2 class 3 federal specification single treatment response grip

Thread Series Designator:

Unf

Specification Data:

80205-nas 333 through 340 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0