

View Online at <https://aerobasegroup.com/nsn/5305-01-239-5068>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.831 inches and 0.863 inches

Fastener Length:

Between 1.081 inches and 1.113 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.449 inches and 0.507 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Grip Length:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

165000 pounds per square inch

Hardness Rating:

37.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Material:

Steel

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:

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