

View Online at <https://aerobasegroup.com/nsn/5305-01-223-4771>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.453 inches and 0.498 inches

Fastener Length:

Between 3.078 inches and 3.123 inches

Head Style:

Flat countersunk

Head Diameter:

0.424 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 4037

Screw Material Specification:

Mil-s-7839 assn standard all material responses

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416 type ii, class 2 assn standard all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas517-4-42 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-7839 spec.