

View Online at <https://aerobasegroup.com/nsn/5306-01-281-1808>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.382 inches and 0.412 inches

Fastener Length:

Between 0.820 inches and 0.850 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.390 inches and 0.395 inches

Grip Diameter:

Between 0.3898 inches and 0.3948 inches

Thread Diameter:

0.250 inches

Grip Length:

0.438 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 90.0 degrees and 94.0 degrees

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0