

View Online at <https://aerobasegroup.com/nsn/5305-00-013-3486>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.406 inches and 0.437 inches

Fastener Length:

Between 0.406 inches and 0.437 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.308 inches and 0.332 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

55000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 1010 or steel comp 1015 or steel comp 1016 or steel comp 1018 or steel comp 1019 or steel comp 1020

Screw Material Specification:

Qq-s-634 federal specification all material responses

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl c federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0