

View Online at <https://aerobasegroup.com/nsn/5305-01-466-4406>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.440 inches and 0.750 inches

Fastener Length:

Between 0.440 inches and 0.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.292 inches and 0.332 inches

Internal Drive Style:

Cross recess type iii

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

60000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp 1527 or steel comp 1029 or steel comp 1030 or steel comp 1116 or steel comp 1117 or steel comp 1118 or steel comp 1119 or steel comp 1120 or steel comp 1132

Screw Surface Treatment:

Zinc

Screw Surface Treatment Specification:

Astmb633-78, fe/zn, ty2 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3, st3c type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0