

View Online at <https://aerobasegroup.com/nsn/5305-01-286-7974>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.170 inches and 0.250 inches

Fastener Length:

Between 0.220 inches and 0.250 inches

Head Style:

Fillister

Head Diameter:

Between 0.166 inches and 0.183 inches

Head Height:

Between 0.094 inches and 0.107 inches

Hole Diameter:

0.037 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel comp 1013 or 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 1025 or steel comp 1026 or steel comp 1029 or steel comp 1030 or steel comp 1031 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Zinc and chromate

Screw Surface Treatment Specification:

Astm b633, type 2, cl fe/zn13 assn standard single treatment response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Departure From Cited Document:

Asmodified by material and surface treatment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0