

View Online at <https://aerobasegroup.com/nsn/5305-00-054-4997>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.209 inches

Fastener Length:

0.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.333 inches and 0.385 inches

Internal Drive Style:

Cross recess type 1

End Application:

W/s: howitzer, m102; helicopter, uh-60a/uh-60d; aircraft, hercules c-130; aircraft (ac-130h, mc-130h, ec-130e, hc-130)

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

55000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Copper alloy

Screw Material Specification:

Qq-b-613 federal specification single material response or qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, ty2 cl3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3 type or 3c style

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0