NSN 5305-00-054-5635

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-054-5635

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.089 inches and 0.125 inches

Fastener Length:

Between 0.094 inches and 0.125 inches

Head Style:

Pan

Head Diameter:

Between 0.155 inches and 0.167 inches

Head Height:

Between 0.053 inches and 0.062 inches

Internal Drive Style:

Cross recess type 1

End Application:

W/s: airborne mobile dir air spt ctl (2id), (02m jul83)(an/uyq-3a); support equipment, b-1 aircraft; traffic jam, an/tlq-17a; communications terminal staellite an/gsc-3 (v)1; gun, 5-in./54 cal, mk-42 & 45; radar set, an/tpn-18; radar set, an/pps-5b; aircraft, (ac-130h, mc-130h, ec-130e, hc-130); test set, ttu-205

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0