

View Online at <https://aerobasegroup.com/nsn/5305-01-047-6238>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.138 inches and 1.250 inches

Fastener Length:

Between 1.188 inches and 1.250 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.058 inches and 0.068 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

50000 pounds per square inch

Screw Material:

Copper alloy 230 or copper alloy 240 or copper alloy 260 or copper alloy 268 or copper alloy 342 or copper alloy 353 or copper alloy 360 or copper alloy 377 or copper alloy 764 or copper alloy 270 or copper alloy 510 or copper alloy 745 or copper alloy 752 or copper alloy 770

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0