

View Online at <https://aerobasegroup.com/nsn/5305-00-290-2458>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

0.500 inches

Head Style:

Round

Head Diameter:

Between 0.287 inches and 0.309 inches

Head Height:

Between 0.107 inches and 0.120 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Qq-s-633-canc federal specification single material response or qq-w-409 military specification single material response

Screw Surface Treatment:

Cadmium and chromate or zinc

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response and qq-p-416, type 2, cl 3 federal specification 2nd treatment response or qq-z-325, type 2, cl 3 federal specification 3rd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1s style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

spec.