

View Online at <https://aerobasegroup.com/nsn/5305-00-271-3494>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.375 inches and 0.392 inches

Fastener Length:

Between 0.516 inches and 0.563 inches

Head Style:

Round

Head Diameter:

Between 0.309 inches and 0.331 inches

Head Height:

Between 0.088 inches and 0.102 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

62000 pounds per square inch

Screw Material:

Aluminum alloy 2024

Screw Material Specification:

Qq-a-430 temper t4 federal specification single material response or qq-a-225/6 temper t4 federal specification single material response

Screw Surface Treatment:

Anodize

Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unc

Specification Data:

80205-nas 220 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.