

View Online at <https://aerobasegroup.com/nsn/5305-01-068-2306>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.310 inches and 2.500 inches

Fastener Length:

Between 2.410 inches and 2.500 inches

Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Screw Material:

Steel comp 403 or steel comp 405 or steel comp 410 or steel comp 414 or steel comp 416 or steel comp 420

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Passivate and zinc

Screw Surface Treatment Specification:

Qq-p-35, type 2 or type 3 federal specification 1st treatment response and qq-z-325, type 2 cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0