

View Online at <https://aerobasegroup.com/nsn/5305-01-270-2709>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.538 inches and 0.625 inches

Fastener Length:

Between 2.032 inches and 2.079 inches

Head Style:

Pan

Head Diameter:

Between 0.594 inches and 0.615 inches

Head Height:

Between 0.203 inches and 0.218 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Screw Material:

Steel comp 4037 or steel comp 8630

Screw Material Specification:

Mil-s-8695 military specification 1st material response or mil-s-6050 military specification 2nd material response

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-8695 spec.