

View Online at <https://aerobasegroup.com/nsn/5305-00-180-0010>

Thread Class:

3a

Thread Length:

Between 0.266 inches and 0.422 inches

Fastener Length:

Between 0.469 inches and 0.531 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.365 inches and 0.385 inches

Head Height:

Between 0.089 inches and 0.099 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Screw Material:

Steel comp 8630 or steel comp 4037

Screw Material Specification:

Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response

Screw Surface Treatment:

Cadmium or zinc

Screw Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd 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-6050 spec.