

View Online at <https://aerobasegroup.com/nsn/5305-01-501-6182>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.814 inches and 0.861 inches

Fastener Length:

Between 0.876 inches and 0.923 inches

Head Style:

Pan

Head Diameter:

Between 0.958 inches and 0.987 inches

Head Height:

Between 0.327 inches and 0.348 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Screw Material:

Steel comp 8630 or steel comp 8740 or steel comp 4130

Screw Material Specification:

Mil-s-7839 military specification 1st material response or mil-s-6049 military specification 2nd material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 2 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-7839 spec.