

View Online at <https://aerobasegroup.com/nsn/5305-01-467-7197>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.531 inches

Fastener Length:

2.719 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.491 inches and 0.507 inches

Internal Drive Style:

Cross recess type ii

End Application:

1520-01-088-5669

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

62000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Aluminum alloy 2024

Screw Material Specification:

Qq-a-430 federal specification single material response

Screw Surface Treatment:

Anodize

Screw Surface Treatment Specification:

Mil-a-8625, type i or ii military specification single treatment response

Special Features:

The screw diameter is 0.246 inch min. And 0.249 inch max.; head height is 0.106 inch; used on the cargo-transport helicopter, chinook ch-47

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.