

View Online at <https://aerobasegroup.com/nsn/5305-01-011-8696>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.515 inches

Fastener Length:

0.656 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.491 inches and 0.507 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 8630

Screw Material Specification:

Mil-s-6050 military specification single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

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

Special Features:

Packed in dry film lubricant per mil-l-8937, form b

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.