

View Online at <https://aerobasegroup.com/nsn/5306-01-466-8421>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.599 inches

Fastener Length:

Between 2.959 inches and 2.989 inches

Head Style:

Spline drive shear head

Head Height:

0.257 inches

Grip Diameter:

Between 0.436 inches and 0.437 inches

Head Minor Diameter:

0.707 inches

End Application:

C17a acft

Thread Diameter:

0.438 inches

Grip Length:

Between 2.365 inches and 2.385 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

23200 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-c-8837 military specification single treatment response

Thread Series Designator:

Unj

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.