

View Online at <https://aerobasegroup.com/nsn/5305-00-838-0278>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.437 inches

Fastener Length:

0.500 inches

Head Style:

Fillister

Head Diameter:

0.270 inches

Head Height:

0.156 inches

Locking Feature:

Strip threads

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.