

View Online at <https://aerobasegroup.com/nsn/5305-00-196-4591>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.819 inches and 0.839 inches

Fastener Length:

1.141 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.602 inches and 0.634 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 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

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.