

View Online at <https://aerobasegroup.com/nsn/5305-00-720-8661>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.531 inches and 0.594 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Fillister

Head Diameter:

Between 0.292 inches and 0.313 inches

Head Height:

Between 0.123 inches and 0.130 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Designator:

As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7839 spec.