

View Online at <https://aerobasegroup.com/nsn/5305-01-277-9901>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

Between 0.985 inches and 1.031 inches

Head Style:

Fillister

Head Diameter:

Between 0.921 inches and 0.937 inches

Head Height:

Between 0.616 inches and 0.625 inches

Locking Feature:

Patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.500 inches and 0.505 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

16000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 11, cl 3 military standard single treatment response

Thread Series Designator:

Unf

Specification Data:

96906-ms21262-61 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0