

View Online at <https://aerobasegroup.com/nsn/5305-01-416-6531>

Thread Class:

3a

Fastener Length:

0.500 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Locking Feature:

Strip threads or pellet threads or patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.375 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

40000 pounds per square inch

Material:

Plastic polyamide locking feature

Material Specification:

Qq-n-281 federal specification single material response fastener

Thread Series Designator:

Unrc

Specification Or Standard:

2 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.