

View Online at <https://aerobasegroup.com/nsn/5305-01-428-7165>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.068 inches and 1.250 inches

Fastener Length:

1.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.921 inches and 0.938 inches

Head Height:

Between 0.616 inches and 0.625 inches

Locking Feature:

Patch threads or strip threads or pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

0.500 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c

Minimum Yield Strength:

90000 pounds per square inch

Material:

Plastic polyamide locking feature

Material Specification:

Qq-n-286 federal specification single material response fastener

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0