

View Online at <https://aerobasegroup.com/nsn/5305-01-407-6190>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.810 inches and 1.890 inches

Fastener Length:

Between 5.170 inches and 5.250 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:

Patch threads or pellet threads or strip 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):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c threads

Material:

Plastic polyamide locking feature

Material Specification:

Qq-n-286 federal specification all material responses fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.