

View Online at <https://aerobasegroup.com/nsn/5305-00-484-6225>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.123 inches and 0.203 inches

Fastener Length:

Between 0.173 inches and 0.203 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.176 inches and 0.183 inches

Head Height:

Between 0.108 inches and 0.112 inches

Locking Feature:

Pellet threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

Between 0.094 inches and 0.095 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p 416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

6 type

Departure From Cited Designator:

As mod by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0