

View Online at <https://aerobasegroup.com/nsn/5306-00-051-6911>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.436 inches and 0.515 inches

Fastener Length:

Between 0.640 inches and 0.687 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Locking Feature:

Pellet threads

Thread Diameter:

0.250 inches

Grip Length:

Between 0.172 inches and 0.204 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

62000 pounds per square inch

Material:

Aluminum alloy

Material Specification:

Qq-a-200 federal specification single material response or qq-a-225 federal specification single material response or qq-a-430 federal specification single material response

Surface Treatment:

Anodize or chromate

Surface Treatment Specification:

Mil-a-8625 military specification 1st treatment response or mil-c-5541 military specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-a-8625 spec.