

View Online at <https://aerobasegroup.com/nsn/5306-01-256-0407>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.287 inches and 0.353 inches

Fastener Length:

Between 1.672 inches and 1.718 inches

Head Style:

Dished hexagon

Head Height:

Between 0.094 inches and 0.106 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Thread Diameter:

0.138 inches

Grip Length:

Between 1.365 inches and 1.385 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.