

View Online at <https://aerobasegroup.com/nsn/5320-01-185-6308>

Thread Class:

3a

Fastener Length:

Between 0.552 inches and 0.572 inches

Head Style:

Err-090

Head Height:

Between 0.055 inches and 0.060 inches

Width Between Flats:

Between 0.079 inches and 0.080 inches

Shank Diameter:

Between 0.162 inches and 0.164 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.306 inches and 0.322 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 0.245 inches and 0.255 inches

Features Provided:

Washer

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.164 inches

Special Features:

Oversize replacement hl64pb87-5-4 used hl20pb86-5-4 or hl420pb86-5-4

Material:

Steel comp 4140 bolt or steel comp 4340 bolt or steel comp 8740 bolt

Material Specification:

Mil-s-5626 military specification 1st material response bolt or mil-s-5000 military specification 2nd material response bolt or mil-s-6049 military specification 3rd material response bolt

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjc

Specification Data:

73197-hl20 manufacturers standard and 73197-hl86 manufacturers standard and 73197-hl64 manufacturers standard and 73197-hl87 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-5626 spec.