

View Online at <https://aerobasegroup.com/nsn/5320-01-019-2858>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.760 inches and 0.780 inches

Head Style:

Err-090

Head Height:

Between 0.059 inches and 0.069 inches

Width Between Flats:

Between 0.095 inches and 0.097 inches

Shank Diameter:

Between 0.249 inches and 0.250 inches

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 0.387 inches and 0.412 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 0.390 inches and 0.400 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

12260 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

5100 double pounds per square inch

Special Features:

Diameter dimension given without coating or solid film lube/component parts pin p/n hl30-8-6 fscm 73197, collar p/n hl70-8 fscm 73197

Material:

Steel comp 431

Material Specification:

Ams5628 federal specification 1st material response or mil-s-18732 military specification 2nd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Hi-shear specification 258 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-18732 spec.