

View Online at <https://aerobasegroup.com/nsn/5320-01-407-6248>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 1.608 inches and 1.628 inches

Head Style:

Err-090

Head Height:

Between 0.059 inches and 0.069 inches

Width Between Flats:

Between 0.0947 inches and 0.0967 inches

Shank Diameter:

Between 0.2953 inches and 0.2963 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.415 inches and 0.440 inches

Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

Grip Length:

Between 1.183 inches and 1.193 inches

Min. Tensile Strength (psi):

4300 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

13100 double pounds per square inch

Special Features:

0.0470 oversized. Restricted usage, for repair work only.

Material:

Steel comp 4130 or steel comp 4140 or steel comp 8740 or steel comp e4340

Material Specification:

Mil-s-6785 military specification single material response or mil-s-5626 military specification single material response or mil-s-6049 military specification single material response or mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2. Federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

81205-bacb30ma manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6785 spec.