

View Online at <https://aerobasegroup.com/nsn/5320-01-246-8373>

Thread Class:

3a

Thread Direction:

Right-hand

Identification Code Color:

Green

Fastener Length:

Between 3.488 inches and 3.508 inches

Head Style:

Err-090

Head Height:

Between 0.103 inches and 0.115 inches

Width Between Flats:

Between 0.221 inches and 0.224 inches

Shank Diameter:

Between 0.499 inches and 0.500 inches

Shank Style:

Pin-rivet, straight, threaded

Head Major Diameter:

Between 0.735 inches and 0.770 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 2.808 inches and 2.818 inches

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Shear Strength:

37300 double pounds per square inch

Special Features:

Color code green on threads

Material:

Iron alloy 660

Material Specification:

Ams5737 assn standard 1st material response or ams5731 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0