

View Online at <https://aerobasegroup.com/nsn/5306-01-649-5883>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.840 inches

Fastener Length:

Between 4.830 inches and 4.850 inches

Head Style:

Hexagon

Head Height:

Between 0.281 inches and 0.296 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5610 inches and 0.5615 inches

Shank Unthreaded Hole Diameter:

0.141 inches all shoulders

Single Shear Strength:

95 pounds per square inch

End Application:

Kc-46 tanker

Thread Diameter:

0.5625 inches

Grip Length:

Between 3.990 inches and 4.010 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.622 inches all shoulders

Special Features:

Olevel ata-54

Color:

Green threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single material response or ams 5853 assn standard single material response

Surface Treatment:

Cadmium stand-off

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Reference Number Differentiating Characteristics:

Item is faa certified

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0