

View Online at <https://aerobasegroup.com/nsn/5305-00-838-3067>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.380 inches and 0.447 inches

Fastener Length:

Between 0.890 inches and 0.937 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.376 inches and 0.385 inches

Grip Diameter:

Between 0.1885 inches and 0.1894 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Grip Length:

Between 0.490 inches and 0.510 inches

Width Across Flats:

Between 0.103 inches and 0.113 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

100.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.767 inches first hole

Askewed Head Angle:

45.0 degrees

Surface Finish:

32.0 microinches grip

Material Specification:

Ams 5732 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Specification Data:

80205-nas333 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0