

View Online at <https://aerobasegroup.com/nsn/5305-00-310-6904>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.248 inches and 0.288 inches

Fastener Length:

Between 0.621 inches and 0.641 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.233 inches and 0.279 inches

First Diameter From Head:

Between 0.090 inches and 0.100 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.288 inches and 0.318 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8630 or steel comp 4037

Material Specification:

Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Hs74, type 2, cl 3 fscm 73030 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.