

View Online at <https://aerobasegroup.com/nsn/5306-00-761-1804>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.499 inches and 0.539 inches

Fastener Length:

3.482 inches

Head Style:

Hexagon

Head Height:

0.190 inches

Width Between Flats:

0.875 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.111 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 2.943 inches and 2.983 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.250 inches first hole

Surface Finish:

250.0 microinches head

Material:

Steel

Material Specification:

Ams 6427 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ps13145, type 1, cl 3, fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0