

View Online at <https://aerobasegroup.com/nsn/5306-01-004-5005>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.557 inches

Fastener Length:

Between 3.000 inches and 3.047 inches

Head Style:

Double hexagon

Head Height:

Between 0.271 inches and 0.291 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.111 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

Between 2.490 inches and 2.510 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.872 inches first hole and 2.929 inches first hole

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mac ps13145, mcdonnell douglas corporation mfr ref single treatment response

Thread Series Designator:

Unjf

Specification Data:

08524-b-17028 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0