

View Online at <https://aerobasegroup.com/nsn/5306-01-290-6713>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.000 inches and 1.050 inches

Fastener Length:

Between 3.010 inches and 3.040 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.590 inches and 0.610 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Extended Washer Diameter:

Between 1.045 inches and 1.055 inches

Extended Washer Thickness:

Between 0.108 inches and 0.128 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 1.990 inches and 2.010 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

260000 pounds per square inch

Material:

Cobalt comp mp-35-n

Material Specification:

Ams5844 assn standard single material response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A003b0