

View Online at <https://aerobasegroup.com/nsn/5306-01-615-2163>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.025 inches

Fastener Length:

Between 1.885 inches and 1.915 inches

Head Style:

Double hexagon w/hole

Head Height:

0.557 inches

Width Between Flats:

Between 0.616 inches and 0.627 inches

Extended Washer Diameter:

Between 0.928 inches and 0.938 inches

Extended Washer Thickness:

0.133 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

End Application:

7-610000000-1

Thread Diameter:

0.562 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

56600 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.712 inches first hole

Product Name:

Bolt, tension, double hex, mp35n matl, 260ksi

Special Features:

Item has protective treatment of vacuum-cadmium iaw ams-c-8837, ty ii or ty iii, cl 2 w/molybdenum disulfate lubricant iaw as5272, ty i; heat treatment of item shall be verified by tensile strength requirements specified

Material:

Cobalt comp mp-35-n

Material Specification:

Ams5758 assn standard single material response or ams5844 assn standard single material response

Surface Treatment:

Cadmium and disulfide molybdenum fastener

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0