

View Online at <https://aerobasegroup.com/nsn/5306-01-512-0505>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.958 inches

Fastener Length:

Between 3.068 inches and 3.098 inches

Head Style:

Dished hexagon

Head Height:

Between 0.610 inches and 0.640 inches

Width Between Flats:

Between 1.801 inches and 1.815 inches

Grip Diameter:

Between 1.247 inches and 1.249 inches

End Application:

Ch-53e and mh-53e helicopter

Thread Diameter:

1.250 inches

Grip Length:

Between 1.672 inches and 1.782 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

160000 pounds per square inch

Criticality Code Justification:

Agav

Special Features:

Drilled bolt

Material:

Steel comp e4340 and steel comp 4140 and aluminum and steel comp 8735 and steel comp 6150

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0