# NSN 5306-01-652-7584

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View Online at https://aerobasegroup.com/nsn/5306-01-652-7584

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.578 inches
Fastener Length:
Between 1.313 inches and 1.343 inches
Head Style:
Dished hexagon
Head Height:
Between 0.188 inches and 0.203 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Hole Diameter:
Between 0.70 inches and 0.80 inches
Grip Diameter:
Between 0.3729 inches and 0.3735 inches
End Application:
E-3 aircraft
Thread Diameter:
0.3750 inches
Grip Length:
Between 0.74 inches and 0.76 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon flats
Surface Finish:
32.0 microinches fastener
Product Name:
Bolt, hex head, 160 ksi min tensile, long thread, a286, self-locking, nonlocking (and oversize)
Color:
Green threads
Material:
Iron alloy 660

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Material Specification:

Ams 5737 national standard single material response

### Surface Treatment:

Cadmium

Surface Treatment Specification:

Ms-qq-p-416, type ii, class 2 national standard single treatment response

Thread Series Designator:

Unjf

**Specification Data:** 

81205-bacb30lm manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

A003b0