

View Online at <https://aerobasegroup.com/nsn/5306-00-165-8251>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.749 inches and 0.937 inches

Fastener Length:

1.880 inches

Head Style:

Hexagon

Head Height:

Between 0.190 inches and 0.210 inches

Width Between Flats:

Between 0.490 inches and 0.500 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel

Material Specification:

Sae j429 grade 8 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type, 2 class 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0