

View Online at <https://aerobasegroup.com/nsn/5306-01-058-7018>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.331 inches and 1.391 inches

Fastener Length:

Between 1.391 inches and 1.421 inches

Head Style:

Dished hexagon

Head Height:

Between 0.125 inches and 0.140 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Special Features:

Thd releip 0.224 in. Min 0.250 in. Maximum dia, 0.030 in. Min 0.060 in. Maximum w located next to bearing surface of head

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Specification Data:

81205-bacb30kz manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0