

View Online at <https://aerobasegroup.com/nsn/5306-00-491-7850>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.917 inches and 0.977 inches

Fastener Length:

Between 2.120 inches and 2.150 inches

Head Style:

Hexagon

Head Height:

Between 0.296 inches and 0.328 inches

Width Between Flats:

Between 0.865 inches and 0.876 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 1.173 inches and 1.203 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Hardness Rating:

248.0 brinell standard and 341.0 brinell standard

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.834 inches first hole and 1.854 inches first hole

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Specification Data:

80205-nas1009 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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