

View Online at <https://aerobasegroup.com/nsn/5305-00-943-1986>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.615 inches and 0.695 inches

Fastener Length:

Between 2.240 inches and 2.260 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.265 inches and 0.270 inches

Head Height:

Between 0.160 inches and 0.164 inches

Internal Drive Style:

Double hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.125 inches and 0.127 inches

Thready Qty Per Inch (tpi):

36

Surface Finish:

63.0 microinches grip

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Test Data Document:

81343-ams2645 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0