

View Online at <https://aerobasegroup.com/nsn/5305-01-197-6514>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.515 inches and 0.555 inches

Fastener Length:

Between 1.463 inches and 1.483 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.477 inches and 0.492 inches

Head Height:

Between 0.140 inches and 0.150 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Internal Drive Style:

Double hexagon

Thread Diameter:

0.250 inches

Grip Length:

Between 0.928 inches and 0.948 inches

Width Across Flats:

Between 0.1565 inches and 0.1587 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches threads

Special Features:

Ream for press fit with plug, 3slots

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0