

View Online at <https://aerobasegroup.com/nsn/5305-01-189-3780>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.536 inches

Fastener Length:

Between 0.838 inches and 0.858 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:

Hexagon

Thread Diameter:

0.250 inches

Grip Length:

Between 0.302 inches and 0.322 inches

Width Across Flats:

Between 0.157 inches and 0.159 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches threads

Special Features:

Three keyways 0.042 in. Wide 0.808 to 0.828 in. Long machined in body of screw

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:

--

Demilitarization:

No

Fiig:

A003b0