

View Online at <https://aerobasegroup.com/nsn/5310-01-348-3572>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Washer Outside Diameter:

Between 0.585 inches and 0.595 inches

Counterbore Diameter:

0.250 inches first end and 0.254 inches first end

Lubrication:

Dry film lubricant

Overall Height:

Between 0.290 inches and 0.300 inches

Nut Style:

Hexagon

Washer Thickness:

Between 0.045 inches and 0.065 inches

Nut Counterbore Depth:

0.291 inches first end and 0.296 inches first end

Width Across Flats:

Between 0.305 inches and 0.316 inches

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Special Features:

Shank extending from washer end; length .218max, .214min; diameter .375 max, .371min

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0