

View Online at <https://aerobasegroup.com/nsn/5305-00-727-3800>

Thread Class:

3a

Thread Length:

Between 0.490 inches and 0.510 inches

Fastener Length:

Between 0.490 inches and 0.510 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

13

Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

Material:

Steel comp 4032 or steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

Material Specification:

66 federal standard all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0